



REPORT

OF

Action Taken by Universities on Recommendations made by the Vice-Chancellors' Conference

Held in

New Delhi on October 28-29, 1961

Publication No. 544

Report of Action taken by Universities on Recommendations made by the Vice-Chancellors' Conference Held in New Delhi on October, 28-29, 1961.

The Annual Conference of Vice-Chancellors provides us with an important link in the chain of measures that are being taken by the University Grants Commission and the Ministry of Education for the general all-round improvement of University education. It now brings together the Vice-Chancellors of over fifty Universities, and a number of other distinguished educationists to discuss issues of importance relating to University education.

The first Vice-Chancellors' Conference was held in New Delhi from 30th July to 1st August, 1957. It was inaugurated by Dr. C. D. Deshmukh, then Chairman of the University Grants Commission. Except for a two-year break in 1958-1959, the Vice-Chancellors' Conference has since been a regular feature of educational life. In recent times, the need for such an annual Conference has been accentuated by the increasing complexity of University problems that are bound up with the pressure of numbers at this level of education.

The Third Conference of Vice-Chancellors of Indian Universities, convened jointly by the University Grants Commission and the Ministry of Education, was held on 28th-29th October, 1961 at Vigyan Bhawan, New Delhi. It was inaugurated by Dr. K. L. Srimali, Minister of Education. The Prime Minister addressed the Conference on 29th October, 1961. Shri D. P. Karmarkar, Minister for Health and Shri S. K. Dey, Minister for Community Development and Co-operation also addressed it. Dr. D. S. Kothari, Chairman, University Grants Commission, presided. The Conference was attended by 45 Vice-Chancellors/Heads of Institutions of National Importance and Institutions deemed to be Universities under Section 3 of the University Grants Commission Act, 1956.

After the formal inauguration and addresses, the Conference broke up into three Committees viz., (i) a Committee on Standards of Education, (ii) another on Instruments of Education and (iii) a third on Emotional Integration. The three Committees were presided over respectively by Dr. A. L. Mudaliar, Vice-Chancellor, Madras University, the late Prof. N. K. Sidhanta, then Vice-Chancellor, Delhi University and Shri K. M. Panikkar, Vice-Chancellor, Jammu and Kashmir University. The membership of the Committees was as follows:—

(I) Committee on Standards of Education

. Vice-Chancellor, Madras University.

1. Dr. A. L. Mudaliar .

2. Shri P. D. Gupta			Vice-Chancellor, Agra U	niversity.
3. Dr. A. L. Narayan			Vice-Chancellor, Andhra	University.
4. Dr. J. M. Mehta	•	•	Vice-Chancellor, Baroda	University.

5. Dr. V. B. Khanolkar . . . Vice-Chancellor, Bombay University.

6. Dr. A. C. Chatterjee . Vice-Chancellor, Gorakhpur University

7. Shri P. N. Chinchore . . . Indra Kala Sangeet Vidyalaya.

- 8. Shri K. C. K. E. Raja . Vice-Chancellor, Kerala University. 9. Dr. A. C. Joshi . Vice-Chancellor, Panjab University. 10. Dr. Mohan Singh Mehta Vice-Chancellor, Rajasthan University. 11. Shri G. Pande . Vice-Chancellor, Roorkee University. 12. Dr. Pran Krishna Parija Vice-Chancellor, Utkal University. 13. Shri Babubhai J. Patel Vice-Chancellor, S. V. V. P. 14. Shri S. Bhagwantam Director, I. I. Sc., Bangalore. 15. Dr. Abid Husain Vice-Chancellor, Jamia Millia. 16. Shri Satyavrat Gurukul, Kangri. Rapporteur: Shri N. N. Iengar. (II)Committe on Instruments of Education 1. Prof. N. K. Sidhanta. Vice-Chancellor, Delhi University. 2. Dr. Balbhadra Prasad Vice-Chancellor, Allahabad University. 3. Shri N. H. Bhagwati Vice-Chancellor, Banaras Hindu-University. 4. Shri B. P. Jamuar Vice-Chancellor, Bhagalpur University. Vice-Chancellor, Burdwan University. 5. Dr. R. N. Guha 6. Dr. Umesh Mishra Vice-Chancellor, K. S. Darbhanga University. 7. Shri Lalbhai Ratanji Desai. Vice-Chancellor, Gujarat University. 8. Dr. T. Sen Vice-Chancellor, Jabalpur University. 9. Dr. D. C. Pavate Vice-Chancellor, Karnatak University. 10. Shri S. R. Dongerkerry Vice-Chancellor, Marathawada University. 11. Shri D. S. Reddi Vice-Chancellor, Osmania University. 12. Dr. G. L. Datta Vice-Chancellor, Vikram University. Rapporteurs: Mrs. Muriel Wasi, Dr. B. D. Laroia. (III) Committee on Emotional Integration 1. Shri K. M. Panikkar Vice-Chancellor, Jammu & Kashmir University.
 - 2. Shri B. H. Zaidi Vice-Chancellor, Aligarh University.
- 3. Shri V. Subramanyam Vice-Chancellor, Annamalai University.
 - 4. Shri K. K. Banerji Vice-Chancellor, Bihar University.
 - 5. Pt. K. L. Dubey Vice-Chancellor, Jabalpur University.

- 6. Shri Hardwarilal . . . Vice-Chancellor, Kurukshetra University.
- 7. Shri N. A. Nikam . . Vice-Chancellor, Mysore University.
- 8. Shri G. B. Badkas . . Vice-Chancellor, Nagpur University.
- Mahamahopadhyaya D. V. Vice-Chancellor, Poona University. Potdar
- 10. Shri Bishnudeo Narain Singh Vice-Chancellor, Ranchi University.
- 11. Dr. Premlila V. Thackersey. Vice-Chancellor, S.N.D.T. University.
- 12. Shri S. Govindarajulu. Vice-Chancellor, Sri Venkateswara University.
- 13. Dr. A. Appadorai . Director, I. S. I. S.

Rapporteurs: Dr. P. J. Philip, Shri Veda Prakasha.

The following topics were considered by the three Committees:—

Committee on Standards of Education

- 1. Improvement and expansion of university education under the Third Five-Year Plan.
 - 2. Medical Research in Indian Universities.

Committee on Instruments of Education

- 1. Entrance qualifications and tests for admission to university courses.
- 2. Training of teachers, with particular reference to the expanding requirements for science teachers for secondary schools.
- 3. Quality and availability (selection, production and supply) of University text-books.
- 4. Common calendar of terms, examination dates, and publication of results for Universities in the country.
 - 5. Uniformity of academic standards in all universities.

Committee on Emotional Integration

Impact of University education and work on emotional integration.

The Committee on Standards of Education considered the item 'Improvement and Expansion of University education under the Third Five-Year Plan' under three heads:

- (1) Expansion of undergraduate education in the universities.
- (2) Provision for post-graduate education and research.
- (3) The improvement of university education.

The recommendations of the Committee under these heads and under the item 'Medical Research in Indian Universities', are as below:—

- (i) Expansion of under-graduate education in the Universities
 - .(a) Bright students may take qualifying examinations; by attending evening classes and correspondence courses.
 - (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.
 - (c) Steps to be taken to improve the quality of Education in the school level. The shortage of well-trained and qualified teachers was felt.
 - (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of three years.
 - (e) The number of students should be limited subject-wise so that the total number is restricted.
 - (f) The student-teacher ratio must be definitely improved and it should come out to somewhere near 1: 7 or 1: 10 at the least.
 - (g) "Merit and Means" scholarships should be introduced and made available to deserving students through-out their education.
 - (h) Improvement of existing colleges in preference to opening of new colleges, evaluation of standards and no desirability of automatic recognition.
 - (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g:—
 - (a) an endowment of 5 lakhs for a postgraduate college.
 - (b) a sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
 - (c) an area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, hostels quarters for at least some staff members.
 - (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards were not lowered.

(ii) Post-graduate Education and Research

- (a) The Committee felt that the proper method of developing postgraduate education was to concentrate it in centres where at least three or four colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subjects.
- (b) The Committee was of the opinion that research must be built ap around personalities who have made a name in particular fields.
 - (c) The Committee was strongly of the opinion that University Education, and in fact all higher. Education must become the concern of the University Grants Commission and that the U.G.C. must play a more active part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate

- developments in higher education. Only then could the U.G.C. be abled to co-ordinate standards and encourage higher education in these fields.
- (d) On the medium of instruction, it was felt that English could be the only appropriate medium of instruction at the present stage taking into consideration the present circumstances.
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.

(IV) Medical Research in India

The recommendation on this topic is that the whole problem of medical research should vest in the Universities so that common collaboration might be possible.

- (V) The recommendations of the Committee on Instruments of Education are:—
 - (i) Entrance qualifications and Tests for admission to University Courses.

A minimum of pass marks in the Higher Secondary examination be prescribed.

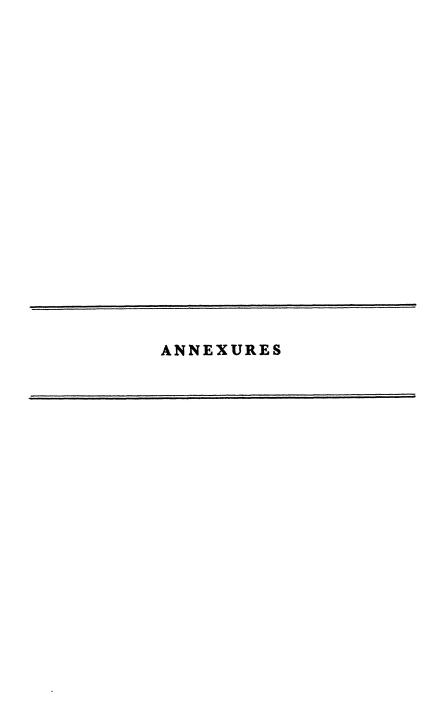
- (ii) Training of Teachers with particular reference to the expanding requirements of Science Teachers for Secondary Schools.
 - (a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.
 - (b) Courses for training teachers, specifically for undergraduate classes, be made available in the Training Colleges and Education Departments of Universities.
 - (c) The number of Seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards.
- (iii) Quality and availability (selection, production and supply) of University textbooks.
 - The Conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices thereby making it easier for teachers and students to purchase books; (b) that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subsidise such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of textbooks at different stages of education.
- (iv) Common calendar of terms, examination dates and publication of results for Universities in the country.
 - While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June were accepted as the deadline for publication of all results, except those in Medicine.
- (v) Uniformity of Academic standards in all Universities.

The Conference recommended that:-

(a) classification of results should be on a uniform basis;

- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.
- (VI) The recommendations of the Committee on Emotional Integration are:—
 - (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.
 - (b) For appointments, merit and distinction in the special field should be the sole consideration, so that teachers could be drawn freely from different parts of the country.
 - (c) There should be a central non-government organisation responsible for preparation of textbooks from the primary stage to the University level and to ensure their proper translation in the regional languages.
 - (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation as suggested in (c) above.
 - (e) Universities bearing denominational names should revise their names and drop the denominational components.
 - (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
 - (g) At least one or two central Universities should be established in the South where none at present exist.
 - (h) Facilities should be provided for learning South Indian languages.
 - (i) Adequate provision should be made for the study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
 - (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

The recommendations of the three Committees were sent to the Universities for consideration and implementation. The Universities were requested to report the action taken on these recommendations. So far 33 Universities have reported action taken on these recommendations and this is detailed in Annexures to the present note. Annexures are arranged in alphabetic order.



REPORT OF THE ACTION TAKEN BY THE UNIVERSITIES ON THE RECOMMENDATIONS MADE BY THE VICE-CHANGELLORS' CONFERENCE HELD IN NEW DELHI ON OCTOBER 28-29, 1961.

ANNEXURE I

ALIGARH MUSLIM UNIVERSITY

No.	SI. Topic of discussion in relation to No. the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
-	æ	e e	4.	rc.
-	Expansion of undergraduate education in the Universities.	Expansion of undergraduate (a) Bright students may take qualifying examinactucation in the Univertions by attending evening classes and corressities.		
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.		
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified tracners were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	This University agrees that the first university degree may be awarded only after a total period of 15 years of education. It does not, however consider it necessary that the ethod.	
		(e) The number of studen's should be limited subject-wise so that total number is restricted.	education should be for 12 years followed by a 3 year degree course. The former may be for a duration of eleven years. Then there should be a Pre-university stage of one year as in this University, to be followed by a three year degree course.	

- (f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1 : 7 or 1 : 10 at the least.
- Means" scholarships should be introduced and made available to the deserving students through-(g) It was suggested that "Merit and out their education.
- (h) Improvement of existing colleges rather than The University agrees that in order to maintain occuring of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:-
 - (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of library and Liboratory equipbuildings,
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- inspection of affiliated colleges to ensure that (j) Universities should arrange for periodical standards are not lowered.

Post-graduate research.

felt that the proper method of developing post-graduate education is to concentrate (a) On Post-graduate education, the Committee it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject. education and

Tais University agrees that it is desirable that the student-teacher ratio should be improved.

This University agrees that scholarships should be awarded on "merit and means" basis and made available to deserving students throughout their education. the standards of education, improvement of existing colleges rather than the opening of new colleges is desirable. S

(b) So far as Research is concerned, the Commitup around personalities who have made a tee was of the opinion that this must be built name in particular fields of research.

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a flair for research and an aptitude to pursue it This University agrees that research should be undertaken only under qualified Professors, and that every encourage ment should be given to individuals who show that they have for its own sake. Teachers who are engaged actively on research work should be given a reasonably lighter load of teaching work. Teaching and research should also not be separated. Fellowships or scholorships should be given to deserving persons to induce them to take up research work.

and would attract talent if the plan posts Plan periods, the University endorses the view that in the recruitment of personnel the University is not in a position to recruit the As regards the grants given by the U. G. C. for best man as it cannot unhesitatingly offer him of the opinion that it would be very helpful a permanent appointment. It is, therefore,

could be advertised initially as It was only then that there will be a possibility higher Education must become the concern of the University Grants Commission and the part in the development of Higher Education The Committee was also of the opinion that for the U. G. C. to co-ordinate standards and The Committee was strongly of the opinion U. G. C. must play a more active and full which all grants should be passed to stimulate encourage higher education in these fields. that University Education and in fact all the U. G. C. should be the channel through developments in the field of higher education

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On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances. ਉ

As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University ં

This University fully agrees that English can be the only appropriate medium of instruction at the present stage.

(a) Whole problem of medical research should vest in the Universities so that common Medical Research in India

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collaboration may be possible.

atrance qualifications and Tests for admission to University Courses, Entrance

A minimum of pass marks in the Higner Secondary

examination be prescribed.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.

Training of Teachers with particular reference to the expandng requirements of Science

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Secondary

Teachers

Schools.

(b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.

This University endorses the view that in the matter of medical research the individual who a centre of medical research and that such is devoted to research should be given all centres must become all India Centres or Research. The Committee also feels that there is an urgent need for upgrading the Institute of Opthalmology of this University, especially in view of the starting of the Medical opportunities to build facilities and College here.

tage of marks at the qualifying examination or entrance to the University may be prescrib-The University, however, feels that marks obtained in one test are not always a true indication of a student's ability, and therefore a deviation be permitted in spe-This University agrees that a minimum percencial cases, and that the University may in such casessatisfy itself of the eligibility of the student by holding tests, or a viva voce examination, or by other means. This University agrees that short courses should be organised in the form of Summer Institutes for teacners to improve their qualifications. This University agrees that training of teachers, especially for under-graduate classes was desirable. In its opinion the senior-most teachers, including Professors should also deliver lectures to the juniormost undergraduate classes. It would not be desirable to expect senior teachers to attend the special courses for teachers' training. Teachers who possess at least five years' experience need not attend these courses. Teachers with less than five years' experience and all new entrants may, however, be required to attend these courses. The University suggests that some inducement may be provided for teachers to obtain the The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards. <u>ق</u>

training in methods of lecturing and other forms of instruction as also in subjects like the History of University Education and Management. It further suggests that new entrants may not be confirmed in their posts till they have obtained the required training.

> The conference decided (a) that it welcomed steps tion, production and supply) of University textbooks. Quality and availability (selec-

for University education should be made available at cheaper prices and that Indian authors be encouraged to write standard text-

This University endorses the view that textbooks

taken by the Government of India to increase education at cheaper prices and thereby making couraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry the availability of books required for University it easier for teachers and students to purchase books; (b) further that Indian authors be enof Education was taking steps to improve the quality of text books at different stages of educa-

pooks.

While it is not possible to enforce a Common Calendar, adequate results would be acnieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine. Common calendar of terms, examination dates and publication of results for Univer-

(a) classification of results should be on a uniform The Conference recommended that :-

Uniformity of Academic stan-

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sities in the country.

dards in all Universities.

ء. ت (b) the model syllabi, which the U. G. expected to recommend, be expedited. basis;

This University agreeds that the examination results should be announced by 15th June at the latest. This University agrees that the classification of results by divisions and failures be done on a uniform percentage of marks or grading. In the matter of uniform syilabi, the University is of the opinion that it would not be desirable to have identical syllabi in all Universities, but it feels that the syllabi should not be below a certain standard to be laid down by the University Grants Commission.

9 Emotional Integration

- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.
- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c)
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.

This is a central University and admission is open to students from all parts of the country. The question of reservation of seats for students from other parts of the country does not arise here. The University feels that all States should be represented in the Universities not only in the student community but also in the staff.

The preparation of suitable text-books is a matter of vital importance if the Universities are to function properly in their work of dissemination of knowledge. This University agress that there should be a central non-government organisation for preparing text-books which, besides laying down the broad policy to be followed in the matter, should also do the screening of books submitted for approval.

The Committee was not, for historical and other reasons, in favour of changing denominational names where they already existed.

This University endorses the view that the functions of a Students Union should be only cultural and educational, and it should in no case be allowed to interfere with University Management. It is doubtful, however, whether the change of its name into a 'debating society' or a 'cultural society' would be helpful in a a 'cultural edistred end. Students can be

facilities for providing instruction in Telugu

and Malayalam.

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weaned from the agitational activities only be making them realise that such activities actually do much more harm to them than good. It is also necessary to promote an atmosphere of trust between the University authorities and the Student community.

(g) At least one or two central Universities should This University agrees that it would be desirable be established in the South also.

This University agrees that it would be desirable to establish at least one or two Central Universities in the South also whose medium of instruction should be English, so that students from the North may be attracted to them and an opportunity of contact between the North and South provided in the South.

the North should be provided. It is an important step towards achieving emotional integration. This University has already South Indian Languages in the Universities in the North should be provided. It is an This University agreed that facilities for teaching (h) Facilities should be provided for learning of South Indian languages.

(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.

 Steps should be takan to promote religious tolerance and understanding among students and teachers.

In the opinion of this University the Universities should take steps to promote religious tolerance and understanding among their students and teachers. This should not, however, mean that a regimentation of views on religious matters should be obtained. What is important is to stress the fundamental unity behind all great re-

ANNEXURE 2 UNIVERSITY OF ALLAHABAD

					15			
	Remarks	5						
IABAD	Action taken/proposed to be taken (as reported by the University)	4		The University is in agreement with the recommendation that the number of technical schools etc. be increased.	It is agreed that the number of students at the school level be restricted as augmented. It is also agreed that school education should be primarily a fairly finished course of general education.	It is agreed with the suggestion made that there should be 12 years school education, with a further restriction of minimum age of 17 years for admission to Universities.		The University agrees with the suggestion of having 1:7 or 1/10 teacher-student ratio. The University, however, feels that in the case of Science, it should be 1:7.
ANNEXURE 2 UNIVERSITY OF ALLAHABAD	Particulars of recommendation	8	Expansion of undergraduate edu- (a) Bright students may take qualifying examinacation in the Universities. tions by attending evening classes and correspondence courses.	(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.	(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	(e) The number of students should be limited subject-wise so that total number is restricted.	The student-teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.
	Topic of discussion in relation to the recommendation	64	Expansion of undergraduate edu- (a) cation in the Universities.	(q)	•	(Þ)	(e)	. (0)
2-6	Edu./62	-	H .					

- scholarships should be introduced and made (g) It was suggested that "Merit and Means" available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down The University is of the opinion that the condifor affiliation of colleges, e.g.:-
- (a) An endowment of 5 lakhs for a post-graduate
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- 12-20 acres for a women's college for play-grounds, hostels, quarters for at least some (c) An area of 40-50 acres for a men's college and of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- (a) On Post-graduate education, the Committee felt that the proper method of developing postgraduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject. Post-graduate education and re-

The University also agrees with the suggestion, that there should be a large number of merit. and means scholarships.

tions at present laid down for recognition of affiliating colleges should continue.

before starting new colleges the existing ones should be improved in regard to their effi-The University agrees with the suggestion that ciency, equipment etc.

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The University agrees that English should continue as the medium of instruction till adequate

literature in regional languages is available.

- The University agrees with all the suggestions made in regard to research in Universities. (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Comshould be the channel through which all agrants should be passed to stimulate developmittee was also of the opinion that the U.G.C. ments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields. છ

all expenditure on higher education should be The Universities agrees with the suggestion that

through the agency of the U.G.C.

- On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circum-ਦ
- As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University con-<u>و</u>

The University feels that no colleges should be affiliated without the knowledge and consent of the University concerned.

The University agrees with the suggestion in re-

gard to Medical research.

· (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible. Medical Research in India

A minimum of pass marks in the Higher Secondary This University is in agreement with the sugges-

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- (a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.
- (b) Courses for training teachers, specifically for under-graduate classes be made available in the training Colleges and Education Departments of Universities.
- (c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards.

Quality and availability (selec-

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While it is not possible to enforce a Common Calendar, adequate results would be achieved it 15th June is accepted as the deadline for publication of all results, except those in Medicine.

The Conference recommended that :—

(a) classification of results should be on a re-

Uniformity of Academic stan-

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in the country.

dards in all Universities.

Common calendar of terms, examination dates and publication of results for Universities

(a) classification of results should be on a uniform The basis, the

The University feels that short course in the form of Summer Institute would not serve any useful purpose. It would be desirable, however, if the schools could provide facilities to teachers to join the University and take M.Sc. Degree.

The University is also of the opinion that the Universities should not take up the work of training of teachers for under-graduate classes.

The University is in agreement with the steps the Government is taking in this direction and hopes that the Government would help the Universities financially and otherwise to improve the quality of text-books available for students.

The University feels that it is desirable to publish all results by 15th June.

The University agrees with the recommendation that there should be uniformity of standards,

(b) the model syllabi, which the U.G.C. pected to recommended, be expedited.

š s (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

Emotional Integration

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- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text-bods right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating so-cleties', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.

The University is against reservation of seats for students from other parts of the country, but students from other parts of the country may be admitted under special circumstances even in cases in which they would have no right to admission.

The University agrees with the suggestion that abboil the stratchers of teachers should be estimated.

The University agrees with the suggestion that appointments of teachers should be strictly according to merit.

The University is not in favour of a Central

Organisation, responsible for the preparation of text-books, norisitin favour of nationalisa-

tion of text-books.

The University also feels that Universities bearing denominational names should revise their names.

The University also thinks that it is desirable to restrict the activities of Unions to Cultural and Educational matters. If the names could be changed to debating society or cultural society, it would certainly improve matters.

The University is of the opinion that if some central Universities are located in the South it would help the cause of emotional integration.

ANNEXURE 3

UNIVERSITY OF ANDHRA

Topic of discussion in relation to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported Remarks by the University)	Remarks
2		+	2
pansion of undergraduate education in the Universities.	Expansion of undergraduate edu- (a) Bright students may take qualifying examinacation in the Universities. respondence courses. (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	The Syndicate of this University is not in favour of starting Post-graduate courses in Evening Colleges. The question of permitting Evening Colleges in P.U.C., B.A. & B.Com. is under consideration. The State Government will have to take action in the matter of starting more technical schools, Polytechnics etc. and improving the	
	(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.	quality of education imparted at school level.	
	(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	The degree Course in this University is for 3 years after passing P.U.C. (1 year).	
•	(e) The number of students should be limited subject-wise so that total number is restricted.	The number of students to be admitted in several subjects are stipulated by the University with reference to actual facilities available in a college. The question of prescribing a ceiling	
		for the total admissions to be printed in a college with a view to maintaining students and discipline is under the consideration of the Syndicate.	
	(f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.		

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g. :-
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

Before affiliation is granted to new colleges the University appoints an Inspection Commission of specialists in several subjects sion consisting of specialists in several subjects of study and also stipulates detailed conditions regarding accommodation, Capital Fund, Play-fields, Library, Brotratory and other facilities. The University prescribes qualifications for teachers in affiliated colleges and vacant posts are filled after advertisement.

In the Statutes of the University there is provision for periodical inspection of affiliated colleges.

This University appointed in January 1962, a General Inspection Commission consisting of experts in several subjects for the inspection of the 25 colleges affiliated to this University.

the question was considered at a Conference of the Three-Vice Chancellors in the State on With regard to the question of starting a fourth University in Andhra Pradesh at Guntur, (a) On Post-graduate education, the Committee felt that the proper method of developing postcentres where at least 3 or 4 colleges are graduate education is to concentrate it in

Post-graduate education and (research.

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available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

with 12-2-62 and 13-2-62 and it was resolved as iders follows:

Resolved that the Government be informed that the Conference of the Vice-Chancellors is of the opinion that since the existing Universities are not getting adequate grants from the Government it is not desirable to start another University.

The above resolution implies that in order to increase the output of post-graduates, it is to be first examined as to what extent the facilities in the existing Universities can be increased and with a view to make provision for admission of more students under various post-graduate courses instead of starting new colleges.

This University is already observing as far as the duties of the University colleges are concerned.

was only then that there will be a possibility The Committee was strongly of the opinion Education must become the concern in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It for the U.G.C. to co-ordinate standards and (b) So far as Research is concerned, the Committhat University Education and in fact all of the University Grants Commission and the U.G.C. must play a more active and full part tee was of the opinion that this must be built up around personalities who have made a encourage higher education in these fields. name in particular fields of research. higher છ

The University views with favour, the general principle underlying this proposal of the Government of India that the U.G.C. should finance the developmental schemes on 100% basis.

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- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.
- (e) As is the practice in certain states, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India.

ntrance qualifications and Aminimum of pass marks in the Higher Secon-Tests for admission to Univerdary examination be prescribed.

tes, to enable teachers to improve their qualifi-(a) Short courses in the form of Summer Institucations with M.Sc.

> Training of Teachers with particular reference to the expanding requirements of Science

5

sity Courses.

Entrance

Secondary

Teachers

Schools.

- (b) Courses for training teachers, specifically for the Training Colleges and Education Departundergraduate classes, be made available in ments of Universities.
- B.Sc. (Hons.) and M.Sc. level without lower-The number of seats should be increased at ing standards. છ

The Syndicate of this University at its meeting held on 6-8-62 has resolved that these recommendations be agreed to.

There are no such colleges affiliated by the State Governments in this area.

and Medical College, Guntur which are affi-liated to this University provide facilities for and Surgery and also in Diploma Courses including D.C.H. & T.D.D. Both the colleges The Andhra Medical College, Visakhapatnam study of Post-graduate courses in Medicine are maintained by State Government.

Quality and availability (selection, production and supply) of University textbooks.
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The conference decided (a) that it welcomed steps taken by the Government of India to increase the easier for teachers and students to purchase availability of books required for University education at cheaper prices and thereby making it uraged to write books of the same calibre for the The Committee noted that the Ministry of Education was taking steps to improve the quality of books; (b) further that Indian authors be encosame use, and if necessary to subside such work. text books at different stages of education.

> terms, examination dates and publication of results for Univer-Common calandar of sities in the country.

dar, adequate results would be achieved if 15th June is accepted as the dead line for publication

While it is not possible to enforce a Common Calan-

Uniformity of Academic standards in all Universities.

The Conference recommended that :--

of all results, except those in Medicine.

- (a) classification of results should be on a uniform basis;
- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

Every University should reserve a certain minimum percentage of seatsforstudents from other parts of the country. (a Emotional Integration .

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No action has been felt necessary.

The recommendation of 15th June as the last date for publication of results of March-April examinations has been approved

for admission to University Courses of study. All the eligible candidates from any State in the country as eligible for being admitted to the As far as this University is concerned, in both the University Colleges and affiliated colleges, no residential qualification has been prescribed courses in the University.

n the University Colleges certain seats are in fact reserved for students coming from outside states as follows: 10% of seats at Post-graduate level are reserved to students from other Universities on reciprocal basis. The number of seats reserved for students of other States are as follows:--

Tech. and M.Sc. Chemical Technology Degree For the First Year of the 5 year Integrated B.

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2 seats 2 scats I scat Other States Madras Orissa Bihar

I seat

subjects); six Assam, W. Orissa, Bihar, Orissa, This Univer-2. For the First year of the 4 year intergrated ving students from other States on reciprocal basis subject however to the condition that they should satisfy the minimum qualifications B.Pharm & M. Pharm degree courses (with sity has also no objection to admission of deseraid down for admission to each of the courses foods, Druge and water or Manufacture seats are jointly allofted for Bengal, Jammu & Kashmir, H Mysore and Union Territories. Pharmaceuticals as special

- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- There should be a central non-government University level and ensure their proper transorganisation responsible for preparation oftext books right from the primary stage to the ation in the regional languages. ত্ত

policies, safeguarding against regimentation and indoctrination. Nationalisation of textble text books, it is desirable as suggested in the books should not become an opportunity for table. Resolution III(ii). For preparing suita-Resolution that a non-Governmental Central Reorganisation should be set up to lay down propagating particular views or ideologies. The The two limbs of the Resolution III are accep(d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.

(e) Universities bearing denominational names should revise their names and drop the denominational components.

In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.

(g) At least one or two central Universities should be established in the South also.

(h) Facilities should be provided for learning of South Indian languages.

(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.

(j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

books must be informative and cultural and should cover all stages of education from the primary stage to University. For this purpose the services of experienced educationists and scholars with a flair for lucid exposition should be secured. Resolution III (iii) The Books on Indian History should aim at promoting a sense of nationhood and integrated citizenship avoiding emphasis on regionalism and parochialism. Unless such outlook is present fastigatious tradencies cannot be controlled and misunderstandings and bitterness between the different peoples of the country cannot be reduced. This will not mean, as the Resolution points out, a sacrifice of historical truth or distortion of facts.

The Syndicate has agreed to the suggestion of the Committee on emotional integration to change the term 'Union' and give these bodies suitable names such as "Debating Sorieties and Cultural Societies." The change will be made after the necessary amendments to the Andhra University Act are made by the State Government.

AŇŇEXURÊ 4

UNIVERSITY OF ANNAMALAI

		THE TAXABLE TO TAXABLE	TWI	
So.	Sl. Topic of discussion in relation No, to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	rks
-	a	60	4.	53
bet	Expansion of under-graduate education in the Universities.	Expansion of under-graduate (a) Bright students may take qualifying examina-education in the Universities. tions by attending evening classes and correspondence courses.	The University does not conduct evening classes. Unless accommodation and staff be increased beyond the University's present resources, evening classes cannot be conducted in this University. Since the University is residential, correspondence courses would be unauthorised	
		(b) The number of Technical Schools, Polytechnics and proposed togive a University Diplomachter a year's education at the University. Candidates who pass out of this Polytechnic and other Polytechnics in the State will be eligible for admission to the Course.	The University is conducting a Polytechnic and proposed to give a University Diploma after a year's education at the University. Candidates who pass out of this Polytechnic and other Polytechnics in the State will be eligible for admission to the Course.	
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.	The Department of Education of the University trains teachers and has a post-graduate course in Education. There is an extension wing attached to the Dept. of Edn. with a coordinator and necessary equipment.	
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	The Govt. of Madras proposes to hold a Conference in August 1962 on the question raised by the recommendation and allied questions. The University will take part in the Conference, if invited. It does not seem correct for the University to express an opinion on that question at this stage.	

- (e) The number of students should be limited subect-wise so that total number is restricted.
- The teacher student ratio in the University is roughly 1 : 10. The student teacher ratio must be definitely improved and it should come out to some-where near 1 : 7 or 1: 10 at the least. Ξ
- Scholarships awarded by the University are (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.

awarded on the basis of "merit and means".

- (h) Improvement of existing colleges rather than opening of new colleges, eveluation of standards
- and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g. :-
- (a) An endowment of 5 lakhs for a post-graduate
- buildings, library and leboratory equipment. A sum of Rs. 5 lakhs for the construction of 9
- An area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, hostels, quarters for at least some of the staff members. <u></u>
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- education and (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it the University staff or Professors and Readers in centres where at least 3 or 4 colleges are available and to associate that centre with etc., for particular subject.

Post-graduate research.

Every department of the University has a Post-Graduate section. Each section is working well and producing very good results. Research is also being carried on a satisfactory scale in every department of the University. -----

- (b) So far as Research is concerned, the Committee was of fire opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.
- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.

On the question of medium of instruction, this University is in complete agreement with the

recommendations made by the Vice Chancel.

lors.

- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- ndia. (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

3 Medical Research in India. (a) W

A minimum of pass marks in the Higher Secondary examination be prescribed. Entrance qualificatoins and Tests for admission to University Courses.

The Secondary Education Board of the Madras State certifies whether candidates who appeared for the S.S.L.C. examination are eligible for admission to the Pre-University class of the University. The University does not conduct any further entrance examination, but selects the best out of the candidates of the performance of the candidates at the Pre-University examination of this University or an equivalent examination of any other University. No separate entrance test is that such test be conducted. In regard to professional courses viz., Agriculture Engineering and Chemical Engineering, mir imum grades are prescribed for eligibility to apply and the applicants are interviewed to judge their suitability with reference to their phys.cal fitness, extra curricular activities, personality declared eligible for admission to the Pre-University class. Admission to the Three Year Degree Courses is ordinarily made on the basis conducted. Nor is it considered necessary and bearing and character,

(a) Short courses in the form of Summer Institutes, Training of Teachers with particular reference to the expandof Science ing requirements

Secondary

Teachers

Schools.

to enable teach is to improve their qualifications with M.Sc.

conducts refresher courses and seminars for The extersion wirg of the Dept. of Education the benefit of Secondary School Teachers.

- under-graduate classes, be made available in (b) Courses for training teachers, specifically for the Training Colleges and Education Departments of Universities.
- The number of seats at the M.Sc. level is being B.Sc. (Hons.) and M.Sc. level without lowering 1 increased. (c) The number of seats should be increased at standards.

- This is being done. (a) Every University should reserve a certain minimum percentage of scats for students from other parts of the country.
- This is being done. (b) For appointments, merit and distinction in the tion so that teachers could be drawn freely special field should be the exclusive considerafrom different parts of the country.
- There should be a central non-government The University has not yet considered this question. organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.

(d) Histories of different regions of the country should be prepared in a well co-ordinated manner by a central organisation suggested in (c) above.

used for reference in this University.

(e) Universities bearing denominational names No action is needed in this University. should revise their names and drop the denominational components.

In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.

Union is called in this University the General

Council of Associations and Societies.

What in some Universities is called the University

At least one or two central Universities should be established in the South also. 8

Facilities should be provided for learning of This University is in complete agreement. South Indian languages.

of literature and culture of the South (as different from the languages of the South) as an Adequate provision should be made for study integral part of general education.

Steps should be taken to promote religious tol rance and understanding among students and teachers.

When such books are prepared they will be

The University has been happily free from religious conflicts of any kind and it would be best not to talk or write about it in relation to University's administration or activities.

ANNEXURE 5

BANARAS HINDU UNIVERSITY

ussion in relation Particulars of recommendation Action taken/proposed to be taken (as reported Remarks by the University)	3 4 5
Topic of discussion in relation to the recommendation	2

respondence courses.

Expansion of under-graduate education in the Universities.

education to the Constitutent Colleges which are working during the day. As soon as the demands for colleges imparting insevening colleges and correspondence courses for the degree examinations. This has not been University has not been albe to make adequate truction to the regular students is adequately financed, the question of taking up either Diploma or Correspondence courses in the The University considered this proposal of starting accepted so far, in view of the fact that the provision for the expanding needs of Higher evening will be considered. It may be mentioned here that the University has languages-German, French, Chinese and Indian languages besides Diploma courses already instituted some diploma courses in in Statistics, Spectroscopy etc. (a) Bright students may take qualifying examinations by attending evening classes and cor-

- (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.
- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.

(d) It was suggested that the period of school The University has recommended the institution education should be not less than 12 years and the degree courses for a period of 3 years.

Commission for sanctioning funds for implementof a 12 standard Higher Secondary examination and is approaching the University Grants

Secondary examination the candidate may be admitted to the 3 years Degree course and will be eligible for obtaining the 1st

Bachelors degree after a period of three

ing this scheme. After passing the Higher

- subject-wise so that total number is restrict-(e) The number of students should be limited
- The student-teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.

fied candidates only and by increasing the number of qualified teachers for imparting instructions. The University has therefore adopted both these methods for improvement Improvement in teacher-student ratio is possible by reducing the number of admission to qualiof the ratio. Seats have been considerably of marks obtained by the candidates. At the to 20 students at a time. Additional posts or tutorial work and for improvement of the languages have been demanded. As soon as provision is made by the University Grants Commission the ratio of teachers : students reduced in the Faculties of Arts and Science and admission are made strictly on the basis oost graduate level third divisioners are not being admitted to any of the departments in the Faculties of Arts and Science. Tutorials have been introduced where individual attention is paid to a limited number of about 15

the Govt. of India and various States. Provision of such merit-cum-means scholarship will be helpful to deserving students who are unable to continue their studies on account of This is a matter which concerns the U.G.C. and will be considerably improved. heir poverty.

scholarships should be introduced and made

available to the deserving students through-

out their education.

(g) It was suggested that "Merit and Means"

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g:-

the B. H. University only local colleges situated

In accordance with the provision in the Statute of within 15 miles of the University are admitted to the privileges of the University. The University has also insisted that a sum of Rs. 1,00,000/- should be provided by each new

- (a) An endowment of 5 lakhs for a post-graduate
- buildings, library and laboratory equip-(b) A sum of Rs. 5 lakhs for the construction of
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, hostels, quarters for at least some of the staff members.

University has not laid down any specific land area for play-grounds, hostels, quarters'etc. as a condition of affiliation.

securities as endowment funds. Since only a

college seeking affiliation with this University. This amount may be invested in suitable Govt. few affiliated colleges exist in Banaras with the extensive campus and building of their own the

down in the ordinances and the Statutes of the University. The colleges and institutions are also inspected wherever found necessary to ensure that the conditions of affiliation have been The Admissions to the privileges of the University are made on the basis of the recommendation of a Board of Inspectors who examine the status of the college with respect to all the items laid

- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- On Post-graduate education, the Committee felt that the proper method of developing postgraduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the <u>a</u> and

education

Post-graduate

C

ted college the recommendation regarding imparting of instruction on Inter-collegiatecum-University cooperative basis cannot be Since the University has no Post-graduate affiliaimplemented. University staff or Professors and Readers etc., for particular subject. (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.

experience in conducting research as Heads of the Departments. It is therefore necessary that every department in the University should be supplied with all the necessary equipment for higher researches in the sub-The University appoints qualified professors with

This will be a very desirable practice.

It was only than that there will be a possibility The Committee was strongly of the opinion Higher Education must become the concern of the University Grants Commission and the for the U.G.C. to co-ordinate standurds and U.G.C. must play a more active and full part in the development of Higher Education. the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. that University Education and in fact all The Committee was also of the opinion that encourage higher education in these fields. . ভ

incidentally brought up before the committee, On the medium of instruction which was stage taking into consideration the present it was felt that English can be only the appropriate medium of instruction at the present circumstances. ਉ

Theology and Music. In Faculty of Arts some alternative arrangements for holding classes English is being continued as a medium in Faculties other than Faculty of Oriental learning, in Hindi are being made depending upon the

No such case has occurred in this University.

- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common colaboration may be possible.

A minimum of pass marks in the Higher Secondary examination be prescribed.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their quali-fications with M.Sc. Training of Teachers with particular reference to the expanding requirements of Science Secondary

Teacners Schools.

under-graduate classes, be made available in the Training Colleges and Education Departments of Universities. (b) Courses for training teachers, specifically for

(c) The number of seates should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards.

> Quality and availability (selection, production and supply) of University text books.

The extent to which the Ministry of Education helps in improving the quality of text books at different stages of education will be watched rarefully by tne University The conference decided (a) that it welcomed steps books;(b) further that Indian authors be encouraavailability of books required for University education at cheaper prices and tnereby making it easier for teachers and students to purchase taken by the Government of India to increase the

ged to write books of the same calibre for the The Committee noted that the Ministry of Education was taking steps to improve the quality of text books at different stages of education.

same use, and if necessary, to subside such work.

The admission to various courses of studies excepting the M.B.B.S. course, are made strictly fying examination. The Standing Committee of the Academic Council fixes the minimum mittee of the Academic Council is eligible for marks secured by the candidate at the qualipercentage of marks for admission to various colleges. No candidate who keeps on percentage below that fixed by the Standing Com-Admission. Admission to M.B.B.S. is made on the basis of merit viz. the percentage of on the basis of Pre-medical test.

sity admissions of graduates are made to the B. Ed. course. Teachers of various schools who fulfil this condition and who obtain a certain minimum of marks as also qualify in a In the Teachers Training College of this Univerwritten and oral test are admitted in the month of July.

9

Common calandar of terms, examination dates and publication of results for Universities in the country.

While it is not possible to enforce a Common Calandar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

8. Uniformity of Academic standards in all Universities.

Uniformity of Academic stan- The Conference recommended that :-

(a) classification of results should be on a uniform basis:

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

9. Emotional Integration.

(a) Every University should reserve a certain minimum percentage of scats for students from other parts of the country.

All undergraduate results are usually declared by 15th June every year. In respect of Post-graduate exam, where the candidates submit thesis by 15th of May, the results are usually declared by the end of June. It is not possible to publish these results of post-graduate exams, by thesis before thus date.

The University adopts the system of classification and declaration of results on a basis similar to that in vogue in many other universities. The ordinences governing these declarations are carefully considered by the Academic Council of the University and are accepted after mature considerations.

Admissions to the technical courses viz., Civil, Metchanical, Electrical, Mining, Metallurgical Chemical Engineering and Silicate Technology and Pharmaccutics are normally done against the State quota fixed by the University. In other faculties of the University State quota is not generally prescribed but admissions are made strictly on the basis of marks obtained by the candidate at the qualifying examination. Students who fulfil this condition of merit are admitted irrespective of the State to which they belong. It may also be indicated that students coming from different parts of the country are given accommodation in the hostet and are made to live a corporate life inside the University campus.

mendation made by the Selection Committee cerned and experts. In case of lecturers and Appointments are made on the basis of the recomwhich consists of the Vice-Chancellor, Pro. Vice-Chancellor, Dean of the Faculty con-(b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely rom different parts of the country.

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readers the Head of the Dept. and two external experts are also members. In case of Professors three experts are from outside the University. Merit of the candidate, teaching experience, research qualification and other distinctions are invariably taken into consideration while making these appointments.

There is no such organisation in this University so far. If given adequate financial help for publication of test books steps may be taken to organise such publication in this University.

(c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.

(d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.

(e) Universities bearing denominational names should revise their names and drop the denominational components.

(f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.

At least one or two central Universities should be established in the South also.

(h) Facilities should be provided for learning of South Indian languages.

This is a matter which may be taken up by the Committee now appointed by the Govt. of India to evolve a standard constitution for all the Central Universities.

The term 'Union' from Cultural, Students and other societies have been dropped. Cultural activities have been brought under aegies of the B.H.U. students Association. The Parliament and the students Union which existed for a long time have now been abolished.

This is a desirable step and may be taken by the Ministry of Education.

The University has so far provided for imparting of instruction in Tamil, Telugu amongst the South Indian language.

- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

ANNEXURE 6

UNIVERSITY OF BOMBAY

Remarks	ec.
Action taken/prepered to be taken (as re- Remarks ported by the University)	4
Particulars of recommendation	3
SI. Topic of discussion in No. relation to the recommenda-	a

pondence courses.

Expansion of undergraduate education in the Universities,

Since this University is City University with its jurisdiction limited to the area of Greater Bombay, the question of its starting corresponding courses as envisaged in the Governnumber of students in Arts to the part-time course. The classes can be held either in the ment Scheme does not arise. The University is not in favour of starting an external degree. However a part-time course in Arts has been introduced in the University and a number of colleges are making arrangements for giving instruction in this course. Under this scheme morning or in the evening as it suits the colleges and students. They will be taught the Intermediate Arts and the B.A. examinations a constituent college which desires to introwill extend will be 11 times the period needed purposes they will be considerd as students of the colleges and as such they will be given duce this course will be permitted to enrol, besides their regular students, an additional course of studies leading to the First Year Arts, but that the period over which instruction a consolidated fee of Rs. 75/- per term. For all for full-time students, and they will be charged (a) Bright students may take qualifying examinations by attending evening classes and corres-

all the facilities given to full-time students.

- (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.
- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.
- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
- (c) The number of students should be limited subject-wise so that total number is restricted.
- (f) The student teacher ratio must be definitely improved and it should come out to some—where near 1:7 or 1:10 at the least.

While the University is anxious to improve the

student-te cher ratio it would be difficult to do so unless colleges are given financial

assitance to enable them to reduce the number of students in a class. The present limit fixed by the University is 150, and the ratio at

present is about 1:27.

- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
 (a) An endowment of 5 lakhs for a post-gra-
- (b) A sum of Rs, 5 lakhs for the construction of buildings, library and laboratory equipment.

duate college.

The University has not accepted the pattern of three year degree course.

Affiliation to a college is given under Section 50 of the Act, a copy of which is enclosed for ready reference. After the application is received with all the details mentioned in Section 50(1) a committee is appointed to make a local inquiry and report on the application. A copy of the instructions in this respect issued to members of the local

(c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.

ing all the above recommendations record their opinion. The proceedings are then forwarded to Government for passing orders admission so as to bring the number of students committee is considered by the Academic Council, and the Syndicate after taking into consideration the report of the local inquiry number of admissions to a college, exclusive of post-graduate students, in composite colleges in Arts and Science, and 1,250 for colleges in the Faculties of Law and Commerce. Those colleges which had more students than the limit fixed were asked to reduce the number and bring it down to the limit fixed by introducing a phased reduction in the number of inquiry committee is enclosed. The application together with the report of the local inquiry committee and the resolution of the Academic Council thereon make their recommendaon the application for affiliation. The University has fixed 2,500 as the limit on the tion to the Senate. The Senate after considerto the level fixed by 1964.

- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standdards are not lowered.
- (a) On Post-graduate education, the Committee felt that the proper method of developing postgraduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject. and Post-graduate education

The position obtaining in this University corresponds to the recommendation.

In the University Depts. doing research is one of the duties of the teachers and their So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research. <u>e</u>

This issue will be considered by the University authorities and the opinion of the University

will be forwarded in due course.*

workload is fixed having regard to this.

- Committee was strongly of the opinion of the University Grants Commission and the U. G. C. must play a more active and education. It was only then that there will be Higher Education must become the concern of the University Grants Commission full-part in the development of Higher Eduthrough which all grants should be passed to a possibility for the U. G. C. to co-ordinate standards and encourage higher education that University Education and in fact all cation. The Committee was also of the opinion that the U. G. C. should be the channel stimulate developments in the field of higher n these fields.
- incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the of instruction which present circumstances. On the medium

tion in this University. The question of future medium of instruction is engaging the atten-tion of the authorities but so far no decision has been taken.

Enlglish continues to be the medium of instruc-

- should not be granted affiliation without the (e) As is the practice in certain States, colleges knowledge or concurrence of the University concerned
- (a) Whole problem of medical research should vest in the Universities so that common colaboration may be possible.

Medical Research in India

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Entrance qualifications and A minimum of pass marks in the Higher Secondary Tests for admission to secondary examination be prescribed.

admission

University Courses

The University approved of this recommenda-

The minimum percentage of marks has already been prescribed for students entering upon the First Year after having passed the

^{*}Not received.

with expanding requirements of Science Trachers for Secondparticular reference to the Training of Teachers ary Schools. 'n

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc. Courses for training teachers, specifically for undergraduate classes, be made available in the Training Colleges and Education Departments of Universities. 9

The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards. . હ

The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University couraged to write books of the same calibre for

education at cheaper prices and thereby making books; (b) further that Indian authors be enthe same use, and if necessary, to subside such work. The Committee noted that the Ministry

it easier for teachers and students to purchase

Quality and availability (selection, production and supply) of University textbooks. 6.

of Education was taking steps to improve the quality of text books at different stages of educaif 15th June is accepted as the deadline for publi-Calandar, adequate results would be achieved Common cation of all results, except those in Medicine, While it is not possible to enforce a

S.S. C. examination. In recognizing examinations of other Universities as equivalent to the matriculation examination condition as to minimum percentage of marks has been laid down wherever necessary. It would not be possible for the University to organise such courses.

There is no proposal under consideration of the University. Most of the results of this University are declared by the above-mentioned date,

examination dates and publiterms, cation of results for Univer-Common calandar of sities in the country, :

Uniformity of Academic stand. The Conference recommended that:ards in all Universities.

- (a) classification of results should be on a uniform
- The matter may be discussed by the Inter-Univesity Board of India.
- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.
- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

Emotional Integration

There is a cosmopolitan atmosphere in this University. Though seats are not reserved as such for students coming from other parts of the of grants to the Department made by the No action is called for on the part of the Univercountry there are no restrictions of any kind against their admission on the ground that in the case of professional colleges. In the Dept. of Chemical Technology of the University parts of the country as required by conditions they belong to other parts of the country except seats are reserved for students from various Central Government, sity at present.

> special field should be the exclusive consideration so that teachers could be drawn (b) For appointments, merit and distinction in the freely from different parts of the country.

There should be a central non-government organisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper trans. lation in the regional languages. . છ

(d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above. (e) Universities bearing denominational names should revise their names and drop the denominational components.

The recommendation will be placed before the Syndicate and their decision in the matter will be communicated in due course.

- (f) In regard to students' unions the term 'Union' T should be dropped and these bodies be given other suitable names, such as 'debating societies', 'Cultural societies' and so on.
 - (g) At least one or two central Universities should be established in the South also.

The University agrees with the suggestions. In fact steps are being taken to form such cultural societies under trie ages of Students' Welfare Board of the University.

The suggrestion will be placed before the Syndicate and thir decision in the matter will be communicated* in due course. However, the attention of the Government is invited to the following extract from the convocation address of the Vice-Chancellor delivered in August, 1962.

"The unique position of Bombay, which is a microcosm of the nation and a cross-section of the country requires special consideration. The facilities for higher education provided in the city have benefited and will continue to benefit people coming from all parts of India. The University is happy to serve the country in its forward progress and looks to having ever increasing opportunities of sixty in the cause of national reconstruc-

- (h) Facilities should be provided for learning of South Indian languages.
 - South Indian languages.

 (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

A scheme for introduction of diploma courses in Tamil and Melayclam was prepared by the University but it had to be given up as the necessary details had not been completed in time to enable the University to claim granis from the University Goranis Commission.

UNIVERSITY OF BOMBAY

EXTRACT FROM THE BOMBAY UNIVERSITY ACT, 1953.

CHAPTER VIII—Affiliation and recognition (Section 50-52)

Affiliation. 50(1) A college applying for affiliation to the University shall send an application in writing to the Registrar and shall satisfy the Syndicate and the Academic Council—

- (a) that the college is to be under the management of a regularly constituted governing body;
- (b) that the strength and qualifications of the teaching staff and the conditions governing their tenure of office are such as to make due provision for the courses of instruction, teaching or training to be undertaken by the college;
- (c) that the buildings in which the college is to be located are suitable, and that provision will be made, in conformity with the Ordinances, for the residence, in the college hostel or in lodgings approved by the college, of students not residing with their parents or guardians, and for the supervision and welfare of students;
- (d) that due provision has been made or will be made for a library;
- (e) whether affiliation is sought in any branch of experimental science, that arrangements have been or will be made in conformity with the Statutes, Ordinances and Regulations for imparting instruction in that branch of science in a properly equipped laboratory or museum:
- (f) that due provision will, as far as circumstances may permit, be made for the residence of the Principal and some members of the teaching staff in or near the college or the place provided for the residence of students;
- (g) that the financial resources of the college are such as to make due provision for its continued maintenance and efficient working; and
- (h) that the college rules fixing the fees (if any) to be paid by the students have not been so framed as to involve such competition with any existing college in the same neighbourhood as would be injurious to the interests of education.

The application shall further contain an assurance that after the college is affiliated, any transference of management and all changes in the teaching staff and all other changes which may result in any of the aforesaid requirements not being fulfilled or continued to be fulfilled shall be forthewith reported to the Syndicate.

- 50(2) On receipt of a letter of application under sub-section (1) the Syndicate shall—
 - (a) direct a local inquiry to be made by a competent person or persons authorized by the Syndicate in this behalf in respect of the matters referred to in sub-section (1) and such other matters as may be deemed necessary and relevant;

- (b) make such further inquiry as may appear to it to be necessary; and
- (c) after consulting the Academic Council report to the Senate its opinion on the question whether the application should be granted or refused, either in whole or in part, embodying in such report the results of any inquiry under clauses (a) and (b).
- 50 (3) On receipt of the report under clause (c) of sub-section (2) the Senate shall, after such further inquiry as may appear to it to be necessary, record its opinion.
- (4) The Registrar shall submit the application an all proceedings, if any, of the Academic Council, the Syndicate and the Senate relating thereto to the State Government which, after such inquiry as may appear to it to be necessary, shall grant or refuse the application or any part thereof.
- (5) Where the application or any part thereof is granted, the order of the State Government shall specify the courses of instruction in respect of which the college is affiliated, and, where the application or any part thereof is refused, the grounds of such refusal shall be stated.
- (6) As soon as possible after the State Government makes its order, the Registrar shall submit to the Senate a full report regarding the application, the action taken thereon under sub-section (2) to (5) and of all preceedings connected therewith.
- (7) An application under sub-section (1) may be withdrawn at any time before an order is made under sub-section (4).

Extension of application

51. Where a college desires to add to the courses of instruction in respect of which it is affiliated the procedure prescribed by section 50 shall, so far as may be, be followed.

ANNEXURE 7

UNIVERSITY OF BURDWAN

Remarks	3.			**			:
			ndation.		roduced fee, Stu- mination dmission iity has		niversity
Action taken/proposed to be taken (as re- ported by the University)	4-		ity endorses the recomme	٠	The present Degree Course has been introduced in the University w.c.f. the year 1960. Students passing Higher Secondary Examination from 11-year schools are eligible for admission to Degree Courses. The University has accepted the existing pattern.		ubject to availability of funds the Unive
Action take			The Univers		The present D in the University dents passin from 11-yes to Degree accepted the		Subject to ava
Particulars of recommendation	8	Expansion of undergraduate (a) Bright students may take qualifying examina- education in the Universitions by attending evening classes and corres- ties.	(b) The number of Technical Schools, Polytech. The University endorses the recommendation, nice and Trade Schools may be increased.	(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers was felt.	(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	(c) The number of students should be limited subject-wise so that total number is restricted.	(f) The student teacher ratio must be definitely Subject to availability of funds the University
Topic of discussion in relation to the recommendation	Section 2. Section 2. Section 2. Section 2. Section 3.	nsion of undergraduate cation in the Universi-					
SI. Topic	4 5 1	r Expan edu ties					

- (8) It was suggested that "Merit and Means" The University agrees, scholarships should be introduced and made available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of stan-dards and non-desirability of automatic recognition.

Steps are being taken to improve the existing colleges. Opening of new colleges however particularly in educationally backward areas

cannot be ruled out.

- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g. :-
 - (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
 - 12-20 acres for a women's college for play An area of 40-50 acres for a men's college and grounds, hostels, quarters for at least some of the staff members. હ
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

Post-graduate

- On Post-graduate education, the Committee able and to associate that centre with the felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are avail-University staff or Professors and Readers etc.. for particular subject. ø education and
- So sar as Research is concerned, the Committee Equal emphasis should be attached to Teaching was of the opinion that this must be built up around personalities who have made a name in particular fields of research, 9

It is under consideration of the University. It may however be pointed out that the essential conditions for starting colleges will have to

vary according to local conditions,

The University agrees,

and Research.

- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel flivough which all grants should be passed to stimulate developments in the fields of higher education. It was only then that there will be a possibility for the U.G.C. U.G.C. to co-ordinate standards and encourage higher education in these fields.
- (d) On the medium of instruction which was incidentally brought up before the Committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India.

English has been retained as the medium of instruction at the University level though use of regional languages is encouraged.

Noted.—The suggestion should apply not only to Medical Reseranch but to Research in other subjects as well.

So far as this University is concerned admission to Degree Courses in Arts and Science particularly in Honours Courses is allowed on the basis of marks secured by student in the previous qualifying examinations. Though no definite percentage of marks is insisted upon, students securing higher marks are given priority in the matter of admission.

In the circumstances prevailing the University proposes to allow affiliated colleges to continue the procedure as, above.

A minimum of pass marks in the Higher Secondary

examination be prescribed.

- Tests for admission to univer-Entrance qualifications and sity Courses.
- Training of Teachers with particular reference to the expanding requirements of Science Secondary Teachers Schools. 'n,

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- (a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.
- under-graduate classes, be made available in the Training Colleges and Education De-Courses for training teachers, specifically for partments of Universities. 3
- The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lower-

The conference decided (a) that it welcomed steps the availability of books required for University taken by the Government of India to increase encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be of Education was taking steps to improve the different stages quality of text-books at Quality and availability (selec-

tion, production and supply)

of University text-books

While it is not possible to enforce a common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

examination dates and publi-

cation of results for Univer-

calendar of terms,

Common

The University agrees in principle. These may be implemented in duecourse subject to availability of resources for the purpose.

Noted .-- It is understood that similar organisation is also under contemplation at State level. Accepted in principle. Every attempt will be made to implement the same as far as practi-

- 8. Uniformity of Academic stan- The Conference recommended that :--dards in all Universities.
- (a) classification of results should be on a uniform
- (b) the model syllabi, which the U. G. C. is ex-
- (a) Every University should reserve a certain minimum percentage of seats for students pected to recommend, be expedited. from other parts of the country.

Emotional Integration

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- (b) For appointments, merit and distinction in the special field should be the exclusive consideraion so that teachers could be drawn freely different parts of the country.
- There should be a central non-government organisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper transation in the regional languages. છ
- (d) Histories of different regions of the country should be prepared in a well co-ordinated manner by a central organisation suggested in (c) above.
- Universities bearing denominational names Noted. should revise their names and crop the denominational components. છ
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', cultural societies' and so on.
- be established in the South also. 8

The University is in general agreement.

colleges is however open to all students including those willing to migrate to this University from other States. At present there is no reservation of seats here for Admission students from other States.

No discriminatory policy is followed by this University in the matter of appointment of teachers.

Noted.-It is understood that similar organisation is also under contemplation at State evel. Noted. -- It is understood that similar organisation is also under contemplation at State level.

This is under consideration of the University.

Region should also be considered along with At least one or two central Universities should In establishing Central Universities, the South.

- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and cultume of the South (as different from the languages of the South)

The University agrees in principle. Similar provision should be made in the South for North Indian culture.

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(j) Steps should be taken to promote religious No comments, tolerance and understanding among students and teachers.

ANNEXURE 8

UNIVERSITY OF GUJARAT

No.	Sl. Topic of discussion in relation No. to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported Remarks by the University)	narks
-	8		. 4	
-	Expansion of under-graduate education in the Universities.	(a) Bright students may take qualifying examina- Generally acceptable in principle, tions by attending evening classes and correspondence courses.	Generally acceptable in principle.	
		(b) The number of Technical Schools, Polytech- Generally acceptable in principle, nics and Trade Schools may be increased.	Generally acceptable in principle.	
		(c) Serious steps to be taken to improve the quality Generally acceptable in principle. of Education at the school level. The shortage of well-trained and qualified teachers were felt.	Generally acceptable in principle.	
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	Generally acceptable in principle.	
		(e) The number of students should be limited subject-wise so that total number is restricted.	Generally acceptable in principle.	
		(f) The student teacher ratio must be definitely Generally acceptable in principle, improved and it should come out to somewhere near 1:7 or 1:10 at the least.	Generally acceptable in principle.	
. **		(g) It was suggested that "Merit and Means" Generally acceptable in principle, scholarships should be introduced and made available to the deserving students throughout their education.	Generally acceptable in principle.	

Generally acceptable in principle. (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recog-

9

- (i) Certain uniform conditions should be laid Generally acceptable in principle. down for affiliation of colleges, e.g. :-
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- Iniversities should arrange for periodical Generally acceptable in principle, inspection of affiliated colleges to ensure that (j) Universities
- Generally accepted in principle. (a) On Post-graduate education, the Committee felt that the proper method of developing postgraduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

2 Post-graduate education and

So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.

Generally accepted in principle. The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the It was only then that there will be a possibility for the U. G. C. to co-ordinate standards and part in the development of Higher Education. which all grants should be passed to stimulate developments in the field of higher education, U. G. C. must play a more active and full The Committee was also of the opinion that the U. G. C. should be the channel through encourage higher education in these fields. છ

(d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.

mobilised to replace English by regional languages. For this purpose a target date should be prescribed and strictly adhered to.

So far as the question of medium of instruction is concerned, it is felt that all efforts must be

(e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.

(a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible. 3 Medical Research in India

and A minimum of pass marks in the Higher Second-Jni- ary examination be prescribed.

Tests for admission to Uni-

versity Courses.

qualifications

Entrance

This University has already adopted the Three-Year Integrated Degree Courses and has, as a first step in simplementation, introduced Pre-University courses in the Faculties of Arts, Science and Commerce. The State Government has, so far taken no decision regarding the introduction of Higher Secondary Education courses. The question, therefore, of holding a separate examination does not arise at

mean while, entrance to the Pre-University examination is held by the University and admission to Three-Year Integrated Degree courses is governed by the students' results in the Pre-University examinations. In the courses is governed by Statute 173 of the present in as much as the present University University reproduced below:

"S.173: For admission to the First Year (Pre-University) class in the Faculties of Arts, Science and Commerce and the First Year didate must have passed the S.S.C. examination conducted by the S. S. C. Examination Board of the Gujarat State or an equivalent examination in at least seven subjects provided he has passed in English Class in Pharmacy, (at higher or lower level)" Diploma

of admission, is being placed before the Aca-The recommendation that a given percentage of marks for eligibility be accepted for purposes demic Council, the Syndicate and the Senate of this University, and will, accordingly, be placed before them in due course.

Wnile short courses in the form of Summer institutes will be good enough as refresher courses, it is felt that such courses cannot be considered as substitutes for M.Sc. courses. (a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifica-

tions with M.Sc.

Training of Teachers with particular reference to the expanding requirements of Science Teachers for Secondary

Schools.

(b) Courses for training teachers, specifically for Training Colleges and Education Departments undergraduate classes, be made available in the of Universities.

sor undergraduate classes is acceptable in principle. It will, however, require adequate funds and personnel both of which are not avai-The question of training of teachers specifically

able in as ample a measure as one would desire. Here also much will depend on the nature both State and Union-will make available to and extent of help that the Governmentsthe training colleges.

partment of Psychology into a School of Psy-Whenthis Department of Education comes to be instituted and consolidated, the question A proposal to develop the present University Dechology and Education has been included in he developmental schemes of this University of training of teachers as contemplated can during the Third Five-Year Plan period be taken up, though in a very limited way.

ment the Government proposes to offer to the teachers who would undergo the training University would also like to know what inducecourses contemplated in the recommendation.

The University agrees with the recommendation that the number of seats should be increased at B.Sc. Honours and M.Sc. levels without lowering the standards. The question of ining the nature and extent of help which the creasing the seats as contemplated in the recommendation can be considered after know-Governments—bota State and Union—will make available to the Colleges.

in Gujarati in all Faculties other than the Faformation that this University has taken up a the State Govt. has undertaken to prepare suitable books and reading material in Gujarati. It is suggested that the cent per cent help promised by the Government of India may be University at the No action seems necessary for the University at this stage. It may, however, be added for inscheme of producing suitable reading material culties of Medicine and Engineering in which made available to the earliest.

> to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education

was taking steps to improve the quality of text books at different stages of education.

easier for teachers and students to purchase books;(b) further that Indian authors be encouraged

(c) The number of seats should be increased at level without B.Sc. (Hons.) and lowering standards.

> Quality and availability (selection, production and supply) of University textbooks.

The conference decided (a) that it welcomed steps availability of books required for University edutaken by the Government of India to increase the cation at cheaper prices and thereby making it

Generally accepted in principle.

(d) Histories of different regions of the country

should be prepared in a well-co-ordinated manner by a central organisation suggested in (c)

- (e) Universities bearing denominational names Generally accepted in principle. should revise their names and drop the denominational components.
- Generally accepted in principle. (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) Atleastone or two central Universities should be Generally accepted in principle. established in the South also.
- (h) Facilities should be provided for learning of Generally accepted in principle. South Indian languages.
- (i) Adequate provision should be made for study Generally accepted in principle, of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious to- Generally accepted in principle, lerance and understanding among students and

ANNEXURE 9

UNIVERSITY OF INDIRA KALA SANGEET VISHWAVIDYALAYA, KHAIRAGARH

Particulars of recommendation

Sl. Topic of discussion in relation to No. the recommendation

the recommendation

Remarks

Action taken/proposed to be taken (as reported

by the University)

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တ	(a) Bright students may take qualifying examinations by attending evening classes and cor-
61	I Expansion of under-graduate education in the Universities

TATTING CIGORAS WILL respondence courses. Out of stilles.

The number of Technical Schools, Polytechnics and Trade Schools may be increased. <u>e</u>

(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt. (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years. (e) The number of students should be limited subject-wise so that total number is restricted. (f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least. (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.

Not applicable to this University of Music & Fine

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognics.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's colleges and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- Post-graduate education and (a) On Post-graduate education, the Committee research. able and to associate that centre with the University staff or Professors and Readers etc., graduate education is to concentrate it in centres where at least 3 or 4 colleges are availor particular subject.

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- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields or research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C.

Not applicable to this University of Music & Fine

Not applicable to this University of Music and Fine Arts.

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was also of the opinion that the U.G.C. should be the channe! through which all grants must play a more active and fullpart in the development of Higher Education. The Commitshould be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.

- dentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage On the medium of instruction which was incitaking into consideration the present circumstances. ਉ
- As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned. છ
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

3 Medical Research in India

A minimum of pass marks in the Higher Secondary examination be prescribed.

and Uni-

ntrance qualifications Tests for admission to

Entrance

versity Courses.

S

tions with M.Sc. Training of Teachers with particular reference to the expanding requirements of Science Teachers for Secondary Schools.

to enable teachers to improve their qualifica-(a) Short courses in the form of Summer Institutes,

- (b) Courses or training teachers, specifically for undergraduate classes, be made available in the Training Colleges and Education Departments of Universities.
- (c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc.level without lowering standards.

standards.

The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text books at different stages of education.

Quality and availability (selection, production and supply) of

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University textbooks.

stages or education.

While it is not possible to enforce a Common Calandar, adequate results would be achieved if 15th June is accepted as the deadline for publi-

Common calendar of terms, examination dates and publica-

tion of results for Universities

in the country.

Uniformity of Academic stan-

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dards in all Universities.

Emotional Integration.

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cation of all results, except those in Medicine.

The Conference recommended that :—

(a) classification of results should be on a uniform

- (a) classification of results should be on a uniform basis;(b) the model syllabi, which the U.G.C. is expec-
 - (b) the model syllabl, which the U.G.C. is expeted to recommend, be expedited.
- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.
 (b) For appointments, merit and distinction in the special field should be the exclusive consideration of that teachers could be drawn freely from different parts of the country.

Not applicable to this University of Music and Fine Arts.

(c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.

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- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', cultural 'societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made or study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

Not applicable to this University of Music and Fine Arts.

ANNEXURE 10

UNIVERSITY OF JADAVPUR

Topic of discussion in relation to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
81	6	4	ĸ
cation in the Universities.	Expansion of undergraduate edu- (a) Bright students may take qualifying examinacation in the Universities, tions by attending evening classes and correspondence courses.	This being a unitary University there is no scope for starting evening colleges. With regard to evening classes the matter has been examined and found to be unworkable in the conditions prevailing at the University. With regard to correspondence course the university is not opposed to giving it a trial provided the additional finds are available, although the University is doubtful of the value of such course.	
	(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.		
	(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
	(d) It was suggested that the period of school education should be not less than 12 years and the degree coures for a periods of three years.		
	(c) The number of students should be limited At both under-graduate and Post-graduate levels subject-wise so that total number is restricted. admission is strictly limited to 20-25 in B.A. course, and 30-33 in M.A. course, 20 in B.Sc. course 12 in M.Sc. course. The University does not propose to increase its strength during the Third Five Year Plan.	At both under-graduate and Post-graduate levels admission is strictly limited to 20-25 in B.A. course, 20 in B.S. course and 30-33 in M.A. course, 20 in B.S. course 12 in M.Sc. course. The University does not propose to increase its strength during the Third Five Year Plan.	

The University has made provision in the Third least 50% of the student population. This University has not any provision for at This University has not any provision for ing intake in the degree course in any of the factiles of Arts, Secience and Engineer, the feets that evaluation	Onversities to many to is fandards of different does not automatically recognise all degrees of other Universities,	Most of this is inapplicable to the University truction is a unitary one. Under-graduate inserving, This University versity. This University cannot increase output
(f) The student-teacher ratio must be definitely where near 1:7 or 1:10 at the least. (g) It was suggested that "Merit and Means studiaships should be introduced and made their education. (h) Improvement of existing students throughout opening of new colleges, retainer than a made and non-desirebility of automatic recognition.	F و ني .	U) Universities should arrange for periodical inspectation of affiliated colleges to ensure that research. Tesearch. Te

the University staff or Professors and Readers etc., for particular subject.

(b) Sofar as Research is concerned, the Committee around personalities who have made a name was of the opinion that this must be built up in particular fields of research.

has been made for fellowships or scholarships

in the Third Plan for encouragement of re-

search.

This University strongly supports these recom-

mendations.

time of appointment teachers with inclination to research are preferred. Teaching and research are never rigidly separated. Provision

Teachers are engaged to do research and at the

- which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility or the U.G.C. to co-ordinate standards and The Committee was strongly of the opinion The Committee was also of the opinion that higher Education must become the concern of the University Grants Commission and the the U.G.C. should be the cnannel through that University Education and in fact all U.G.C. must play a more active and full part in the development of Higher Education. encourage higher education in these fields. છ
- cidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present (d) On the medium of instruction which was incircumstances.
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaporation may be possible.

This University has no course of study in Medi-

Action is being taken for the writing oftext-books by University teachers and to co-operate with the University Grants Commission and the

Government of India in different schemes.

Uniqualifications tests for admission to Entrance

versity Courses.

Aminimum of pass marks in the Higher Secondary This University has decided not to take any special test for purposes of admission to any of its courses except for admission to the part-time degree course Engineering which is an experimental scheme. Provision has been made by the University for permitting science teachers in the secondary schools to appear at the M.Sc. examinations of the University on certain conditions.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc. of Teachers with requirements of particular reference to the ex-

Teachers for

panding Science

Training

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condary Schools.

in the Training Colleges and Education De-Courses for training teachers, specifically for under-graduate classes, be made available partments of Universities. <u>@</u>

B.Sc. (Hons.) and M.Sc. level without lower-The number of seats should be increased at ing standards છ

Quality and availability (selec-

tion, production and supply)

of University text-books.

The Conference decided (a) that it welcomed steps authors be encouraged to write books of the taken by the Government of India to increase the availability of books required for University education at c.:eaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian that the Ministry of Education was taking steps to improve the quality of text-books at to subside such work. The Committee noted same calibre for the same use, and if necessary different stages of education.

dar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all resutls, except those in While it is not possible to enforce a common Calen-

The results of all degree examinations used to be published by the 3rd week of July and of Post-graduate examinations by October. The University has advanced dates of some of the examinations with effect from the session

Common calander of terms, examination dates and publication of results for Universities in the Country.

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The Conference recommended that :-Uniformity of Academic stand-

1961-62 and expects to achieve the deadline of 15th June during the next two or three

sessions.

dards in all Universities.

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- (a) classification of results should be on a uniform
- (b) the model syllabi, which the U.G.C. pected to recommend, be expedited.

is ex-

(a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country. Emotional Integration

of students coming from different parts of the country. Teaching posts are advertised all over the country, and the University has teachers a mixing of students from different parts. Students are allotted to the different hostels of the University with a view to having an admixture of students reading in the different courses and neering degree courses is allotted to students from States other than West Bengal. In the Arts & Science Faculties admission is made on the basis of merit (as in the Engineering Facuty) and applications for admission are accepted from all parts of the country and in fact all the three Faculties at this University contain 30% of the seats at this University in the Engiteachers other than those belonging to

- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- There should be a central non-government organisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper translation in the regional languages. (<u>c</u>

tion of text-books to Universities and educa-The University would prefer to entrust preparational institutions rather than to a central organization under Govt.

stage. Some moral and spiritual instructions in the High School stage would be conducive to the building up of character. Effective There is little scope for action at the University work lies rather in the field of home and com-

> (j) Steps should be taken to promote religious tolerance and understanding among students

and teachers.

ANNEXURE 11

UNIVERSITY OF KALYANI

Si. No.	Topic of discussion in relation to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
-	8	ന	4	c.
-	Expansion of undergraduate education in the Universities.	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.	The steps suggested to meet the increased demand for admissions and to solve the problems of indiscipline and deterioration in the standard of discipline and deterioration in the standard of discipline and deterioration in the standard of	
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	concaton are being examined and a further communication will be made in this respect. [No communication received.]	
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.		
		(e) The number of students should be limited subject-wise so that total number is restricted.		
		(f) The student-teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.	Fixation of student-teacher ratio and introduction of merit and means scholarship for bright students will depend or the amount of assistance in the control of the subject of the control	
		(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.	that is mate available by the Conversity Grants Commission or the Centre.	

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:-
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) Asum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
 - (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play-grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

(a) On Post-graduate education, the Committee The felt that the proper method of developing and post-graduate education is to concentrate it in graduates where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

and

Post-graduate education

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(b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.

The University of Kalyaniis residential and non-affiliating. There is provision for both undergraduate and post-graduate education. Teachers of post-graduate classes take part in undergraduate teaching, whenever required. Library facilities are common to all teachers and students. There is also provision for research. Persons with a flair for research that they may undertake research work along with their teaching duties.

the University Grants Commission will appa-The question of abolition of matching grants or of distribution of grants for all Faculties through The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the should be the channel through which all grants University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields. છ

rently have to be decided by the Central Go-

vernment.

On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage aking into consideration the present circums-ਚ

means scholarships for bright students will depend on the amount of assistance that is made

Fixation of the teacher-student ratio somewhere near 1:7 or 1:10 and introduction of merit and available by the University Grants Commission.

- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

A minimum of pass marks in the Higher Secondary examination be prescribed. Entrance qualifications and Tests

for admission to University

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.

Training of Teachers with par-

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panding requirements of Sciticular reference to the exence Teachers for Secondary

Schools.

- The University has laid down certain rules regulating theadmission of students to different courses. An extract from these rules is enclosed herewith. Unless it is proved from experience that these rules are difficult to work, it is not proposed to introduce any change.
- tions can be given effect to at the formative It is being examined how for the recommendastage of this University and a communication in this respect will follow in due course.

*			No comments.	At present there is some difficulty to make 16th June every year as the dead-line for publication of all University exemination results.	line as far as possible.	Successful candidates are at present being teneral	60% Part above 1st class. 48% and above 2nd class. 36% and above 3rd class.
e	(b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.	<u>ં</u>	The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University easier for teachers and students to purchase books; to write books of the same calibre for the same Committee noted that the Ministry of Education books at all increasary, to subside such work. The was taking steps to improve the quality of rest books it different stages.	While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th lune is accepted as the dead-line for publication of all results, except those in Medicine.	The Conference recommended that :	(a) classification of results should be on a uni-	(b) the model syllabi, which the U.G.C. is expected to recommend, he expedited.
a			6 Quality and availability (selection, production and supply) of University textbooks.	Common calendar of terms, examination dates and publication of results for Universities in the country.	Uniformity of Academic standards in all Universities.		

Emotional integration

(a) Every University should reserve a certain mini. A mum percentage of seats for students from other parts of the country.

follow.

separate communication will

- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) Thereshould be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also,
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.

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Steps should be taken to promote religious tolerance and understanding among students and reachers.

Extract from University Ordinances relating to Admission and Enrolment of Students.

U.Ord. 6 (Adm.)

There shall be an Admission Committee which shall invite applications for admission and select students for admission to different courses of studies in the University in accordance with any rules that may be framed by the Academic Council under Ordinance No. 5 of these Ordinances.

U.Ord. 7 (Adm.)

The Admission Committee mentioned in U.Ord.6(Adm) shall consist of :-

- (i) The Registrar (Convenor) and
- (ii) Deans of Faculties.

Provided that in the case of admission to the Post-graduate Courses in all the Faculties, the Head of the Department concerned shall also be a member of the Admission Committee.

U.Ord. 8 (Adm.)

Save as otherwise provided, admission of students to a course of study shall be allowed ordinarily at the commencement of an academic year and on or before such date as the University or Executive Council may appoint in that behalf.

U.Ord. 9 (Adm.)

A student shall not be eligible for admission to a course of study unless he has passed the Higher Secondary Examination held by the Board of Secondary Education, West Bengal, or the Intermediate, Diploma or Degree Examination of the University as the case may be, or any other examination which may be recognised by the University in each case as equivalent thereto, and possess such further qualification (if any) as may be too prescribed from time to time.

U.Ord. 10 (Adm.)

(1) Save as otherwise provided, a student who applies for admission to a course of study in a Faculty may be admitted upon production of either (a) the certificate of the Universitry or of a recognised academic Body, or (b) the mark-sheet together with the Admit Card, as proof of his naving passed the qualifying Examination.

U.Ord. 11 (Adm.)

If a student is unable to produce either (a) the certificate or (b) the mark-sheet together with the Admit Card as provided for in Ordinance No. 10 of these Ordinances, the Admission Committee may admit him provisionally on such evidence as they consider to be sufficient proof that the student has passed the qualifying Examination and on such condition as may be imposed by them. All such cases shall be specifically reported to the next meeting of the Academic Council.

U.Ord. 12 (Adm.

not agreeable to reside in the Campus of the University or in hostels outside the campus established temporarily by the University for residence of such students and who, though physically fit, is not also agreeable to join N.C.C., save and except as may be otherwise provided for women No student seeking admission to an undergraduate course or to a postgraduate course in the University shall be admitted to such a course who is

U.Ord. 13 (Adm.)

A student shall not be eligible for admission to a course in the Univesity unless he has complied with the conditions laid down by Ordinances for nch a course.

U.Ord. 14 (Adm.)

For the selection of students for admission, the admission committee may institute suitable tests or interview or any other objective methods of selection as they consider necessary and appropriate. The tests shall include the medical examination of candidates. Candidates found physically tion as they consider necessary and appropriate. The tests shall include the medical exami unfit according to the standard laid down by the Admission Committee shall not be selected.

U.Ord . 15(Adm.)

The number of vacancies in each course shall be determined before the summer vacation.

ANNEXURE 12

Remarks S VISHAVIDYALAYA, DARBHANGA Action taken/proposed to be taken (as reported by the University) UNIVERSITY OF KAMESWAR SINGH DARBHANGA SANSKRIT Particulars of recommendation Topic of discussion in relation to the recommendation

S.

(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.

under-graduate

1 Expansion of

education in the Universities.

- (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.
- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.
- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
- (e) The number of students should be limited subject-wise so that total number is restricted.
- (f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.
- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g:—
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play-grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affliated colleges to ensure that standards are not lowered.
- education and (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff for Professors and Readers etc., for particular subject.

2 Post-graduate

- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the

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4.	
en .	University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there sill be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.
car	

- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.
- (c) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.

Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India.

Entrance qualifications and Aminimum of pass marks in the Higher Secondary Tests for admission to Uniexamination be prescribed.

versity Courses.

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Schools.

Training of Teachers with partical Short courses in the form of Summer Institutes, cular reference to the expanding requirements of Science
Teachers for Secondary

There is no Medical Faculty under this University. It has, however, Faculty of Ayurvedic for which a different recommendation is necessary.

Being placed before the Academic Council for their decision.

- Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities. 9
- The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards.

Vishavidyalaya is in full agreement with this to The conference decided (a) that it welcomed steps taken by the Government of India to increase the to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Eduavailability of books required for University education at cheaper prices and thereby making it easier for teachers and students to purchase books (b) further that Indian authors be encouraged cation was taking steps to improve the quality of text books at different stages of education. Quality and availability (selecion, production and supply)

of University text books.

encourage our authors to write books.

The University will try to publish the results be-

fore 15th June.

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine. Common calendar of terms, lication of results for Univerexamination dates and pubsities in the country. 7

The Conference recommended that :--Uniformity of Academic standards in all Universities.

8

(a) classification of results should be on a uniform

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

country.

- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper transation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on. ε
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of This University feels that the Government of South Indian languages. India should advance grants for opening diploma classes in southern Indian languages.

The University is taking steps to encourage debating and cultural societies under this University. and even in Tibetan and Chinese for teaching students of this University.

- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tole- The University has already got enough religious rance and understanding among students and tolerance amongst the students and teachers. teachers.

ANNEXURE 13

UNIVERSITY OF KARNATAK

reported Remarks	iG			e being educa- egration ; of all
Action taken/proposed to be taken (as reported by the University)	4			Considerable reforms in education are being introduced with provision of general education, citizenship training, national integration and social service. But the success of all
Particulars of recommendation	3	Expansion of undergraduate edu- (a) Bright students may take qualifying examinacation in the Universities, tions by attending evening classes and correspondence courses.	(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	(c) Serious steps to be taken to improve the Considerable reforms in education are being quality of Education at the school level. introduced with provision of general education shortage of well-trained and qualified tino, citizenship training, national integration teachers were felt. But the success of all
Sl. Topic of discussion in relation No. to the recommendation	a	Expansion of undergraduate edu- (; cation in the Universities,	0)	Š
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schemes in this regard will depend on our having teachers who are technically well equipped.

- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years. (e) The number of students should be limited subject-wise so that total number is restricted.
- The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least. Ξ
- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students through-out their education.

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and nondesirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equip-

. .

- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- 2 Post-graduate education and refelt that the proper method of developing post-graduate education is to concentrate it post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.
- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all Higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part

in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the higher education in the standards and encourage higher education in these fields.

- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate mediu m of instruction at the present stage taking into consideration the present circumstances.
- (c) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

4 Entrance qualifications and Tests A minimum of pass marks in the Higher Secondary for admission to University a examination be prescribed.

The University Academic Council resolved to recomment to the Syndiant that the S.S.C. Board, Government of Moster, be requested to adopt for the H.H.C. Examination for XI standard, the same common syllams, common courses of study and a common standard of passing etc. as prescribed by the Karnatak and Mysore Universities for their Pre-University Examination and that students passing such H.S.C. Examination for XI standard be held eligible for admission to for XI standard be held eligible for admission to the standard be held eligible for admission to the standard be held eligible for admission to the

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provided further that they obtain a minimum of 50 per cent of marks on the aggregate of all the subjects at the examination.

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in line with the two Universities in the State in this regard, the H.S.G. Examination for XI standard, be not recognised as equivalent to the Pre-University Examination of this resolved to recommend to the Syndicate that Academic Council of this University further in case the S.S.C. Board Bangalore, fails to fall University for purposes of admission to the 1st year degree courses.

to the Syndicate that for students passing the H.S.C. Examination for XI standard of the S.S.C. Board, with the syllabus and courses of Academic Council further resolved to recommend study different from those prescribed for the Pre-University Examination of the two Universities in the State, the University may hold an Entrance Examination to select students for admission to its First Year Degree Courses.

these inexperienced teachers find themselves called upon to deal with groups of students ever, there are none at present in India. The The Inter-University Board should apply its mind to recommend the scope of an Orientation Course which will help the college The scope may include (1) the art of teaching Agrrangements for training teachers for Secondary Schools already exist and they are found useful. In the field of higher education, howdemand for education involves recruitment on a large scale of young University graduates. And in the complex conditions of modern life, with indifferent social and cultural background. teachers to discharge their duties adequately. n Universities, (2) techniques of holding and phenomenal increase in, and the continuing

- (a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualificaing requirements of Science Teachers for Secondary Scho-Training of Teachers with particular reference to the expand-
 - Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities. tions with M.Sc. 9

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from other parts of the country.

- (b) For appointments, merit and distinction in the special field shoud be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-coordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

ANNEXURE 14

UNIVERSITY OF KERALA

S. S.	Topic of discussion in relation to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
-	લ	3	4	rc.
H	Expansion of under-graduate cducation in the Universities.	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.	A diploma course in German was instituted two years back. The University is not in favour of conducting evening classes or correspondence courses.	
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	This is a matter for the Central and State Governments, as the University is not conducting any such institution.	
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	The present pattern in Kerala is 10 years of schooling followed by Prc-University and three year degree. The University has appointed a committee to examine this question and suggest necessary reforms.	
		(c) The number of students should be limited subject-wise so tnat total number is restricted.	There are only a small number of colleges in Kerala University with a student strength of over 1,009.	
		(f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1: 7 or 1: 10 at the feast.	Student teacher ratio at present varies from 1:12 to 1:20. Improvement depends on finance and availability of qualified teachers.	

- (g) It was suggested that "Merit and Means". scholarships should be introduced and made available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate college.

The standards suggested are too high to be achieved in practice in the conditions existing in Kerala. However, every effort is being made

to insist on certain minimum conditions before

affiliation is granted.

- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
 - (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc. for particular subject.
- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.

The University has instituted over 400 merit scholarships and it is proposed to increase progressively this number.

No new Arts and Science college was sanctioned in 1961-62 and it is not proposed to sanction any in 1962-63 either.

The University has started two University Centres outside the headquarters at Trivandrum. These centres are at Emakulan and Calicut where there are groups of Colleges, some of which offer post-graduate courses in different subjects. It is proposed to have centralised teaching on a cooperative basis with the affiliated colleges at these centres.

The University gives every encouragement to competent research workers in its own Departments and in affiliated colleges.

and

Post-graduate education

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- in the development of Higher Education. The Committee was also of the opinion that the U. G. C. should be the channel through which all grants should be passed to stimulate (c) The Committee was strongly of the opinion that It was only then that there will be a possibility University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part developments in the field of higher education. or the U. G. C. to co-ordinate standards and encourage higher education in these fields.
- priate medium of instruction at the present On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the approstage taking into consideration the present circumstances. ਦ
- (e) As is the practice in certain States, colleges Colleges are affiliated only by the University. without the knowledge or concurrence of the University should not be granted affiliation concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India.

A minimum of pass marks in the Higher Secondary qualifications and Tests for admission to University Courses Entrance

examination be prescribed.

In Kerala grants to colleges are channelled through the University.

The Senate of the University is emphatically of the view that, for a considerable time to come, English should be the medium of instruction in the University.

Due to keen competition for post-graduate admission, in M.A. courses also only candidates together is prescribed for admission. For M.Sc. second class (50% and above) is insisted on in practice, though not laid down as a rule. For B. Sc. (Engineering) a minimum of 50% in Mathematics, in Physics and Chemistry

Training of Teachers with particular reference to the expanding requirements of Science
Teachers for Secondary

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Teachers for Schools.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.

(b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.

(c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards.

Quality and availability (selection, production and supply) of University textbooks.

The conference decided: (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and in necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of textbooks at different stages of education.

ns, While it is not possible to enforce a Common calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

A summer course in Mathematics was held in 1961-62 and is proposed to be held in 1962-63 also. Similar courses and Seminars for teachers in various subjects have been approved by in Syndicate.

with 45% marks and above for the B.A. degree examination normally secure admission.

University as a well equipped post-graduate Department of Education. A large portion of the partment steecive stipends from the State B.Ed. students receive stipends from the State

This University is not in favour of increasing the numbers admitted to post-graduate courses. The maximum for M.Sc. is ten, and for M. A. (Arts subjects) fifteen and in M.A. (language) twenty four. Any further increase will be permitted only if the necessary facilities by way of subinable staff, library and laboratory by way of subinable staff, library and laboratory high calibre justify it.

Production of suitable textbooks for Indian universities will have to be taken up by a Central Organisation under the U.G.C. The University at present has no plans in this matter.

The results of all examinations conducted in March-April are published by about June 15th each year. Pre-University results are published by the end of May or in the first week of June.

Common calendar of terms, Whi examination dates and public cation of results for Universities in the country.

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- Uniformity of Academic standards in all Universities.
- achieved by merely adopting identical mark levels for classification of results, as Uniformity of academic standards cannot various other factors are involved. (a) classification of results should be on a uniform The Conference recommended that:-
- For Pre-University, B.A., B.Sc., B.Com., M.A., M.Sc., The present classification in Kerala University is as noted below: & M. Com. :s (b) the model syllabi, which the U. G. C.

expected to recommend, be expedited.

sary nor desirable. A certain degree of flexibi-lity in syllabus is helpful in trying out new Uniformity of syllabi, in all details, for the large number of universities in India is neither neces-35% and above but below 50%...3rd Class. 50% and above but below 60%...2nd Class 60% and above.....1st Class. Less than 35% FailureApplicants from other states and other countries are given every possible facility.

approaches to the teaching of any subject.

(a) Every University should reserve a certain minimum percentage of seats for students from

Emotional Integration

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- the special field should be the exclusive consideration so that teacners could be drawn For appointments, merit and distinction in freely from different parts of the country. other parts of the country. 9
- There should be a central non-government organisation responsible for preparation of textbooks right from the primary stage to the University level and ensure their proper translation in the regional languages. છ
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated

The State Government has taken steps to write a history of Kerala.

to encourage healthy competition in the production of suitable books by competent

authors.

This is very desirable, but care should be taken

anner by	a central	organisation	suggested in	_
apove.				

- (c) Universities bearing denominational names No action needed here, should revise their names and drop the denominational components.
- This suggestion will be considered by the University and a decision taken after consulting the colleges. (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- The establishment of one or two central Universities in the South is most desirable. (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of This is very desirable. South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South as an integral part of general education.
- (j) Steps should be taken to promote religious No action. tolerance and understanding among students and teachers.

ANNEXURE 15

UNIVERSITY OF KURUKSHETRA

5	SI. Topic of discussion in rela- No. tion to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported Remarks by the University)
	ce	દ	4.

(a) Bright students may take qualifying examinations by atttending evening classes and correspondence courses.

Expansion of under-graduate education in the Universities.

- (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.
- (c) Serious steps to be taken to improve the quality of Bducation at the school level. The Shortage of well-trained and qualified teachers were felt.
- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
- (e) The number of students should be limited subject, wise so that total number is restricted.
- (f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.
- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognistics.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
 - (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equip-
- ment.

 (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.

· (1) (1) (1) (2)

- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- and (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

Post-graduate education

research.

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- (b) Sofar as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the

Committee was also of the opinion that the Education. The U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields. of Higher development

dentally brought up before the committee, it was felt that English can be only the appro-On the medium of instruction which was incipriate medium of instruction at the present stage taking into consideration the present circumstances. ਰ

should not be granted affiliation without the (e) As is the practice in certain States, colleges knowledge or concurrence of the University

(a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible. concerned.

Medical Research in India

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A minimum of pass marks in the Higher Secondary examination be prescribed.

qualifications and Tests for admission to Univer-

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sity Courses. Entrance

(a) Short courses in the form of Summer Institutes, tions with M.Sc. with

Training of Teachers with particular reference to the expanding requirements of Science Teachers for Secon-

to enable teachers to improve their qualifica-

to. The medium of instruction at the University stage in this University will remain English till suitable text-books are available in Hindi. As some good text-books in ron-science subjects have come into the market, candidates have been permitted to answer their non-science papers in Hindi if they so desire. The recommendation has been generally agreed

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- (b) Courses for training teachers, specifically for undergraduate classes, be made available in the Training Colleges and Education Deparments of Universities.
- (c) The number of seats should be increased at B. Sc. (Hons.) and M. Sc. level without lowering standards.

Quality and availability (selec-

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tion, production and supply)

of University text books.

The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making it easier for teachers and students op purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and finecessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text books at different stages of education.

The recommendation has been accepted by the University.

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th

June is accepted as the deadline for publication

of all results, except those in Medicine.

7 Common calendar of terms, examination dates and publication of results for Universities in the country.

8 Uniformity of Academic standards in all Universities.

The Conference recommended that :--

(a) classification of results should be on a uniform Accepted.

basis;

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

(a) Every university should reserve a certain minimum percentage of seats for students from other parts of the country.

Emotional Integration .

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(b) For appointments, merit and distinction in the special field should be the exclusive considerations of that teachers could be drawn freely from different parts of the country.

ANNEXURE 16

UNIVERSITY OF LUCKNOW

	Topics of discussion in relation to the recommenda-	Particulars of recommendation	Action taken/proposed to be taken (as Re reported by the University)	Remarks
-	a	60	4	ıs
-	Expansion of undergraduate education in the Universities.	Expansion of undergraduate edu- (a) Bright students may take qualifying examina- Proposals for opening Evening Classes have altanged in the Universities. The cation in the Universities and correspondence courses. The consideration is the Consideration.	Proposals for opening Evening Classes have already been submitted to the State Government for consideration.	
		(b) The number of Technical School, Polytechnics and Trade Schools may be increased.		
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	The University is in general agreement with recommendation for the introduction of three years degree course. As it will involve increase of staff, buildings and equipment on a large scale, the question is under active consideration of the Committee appointed by the State Government.	
		(e) The number of students should be limited subject-wise so that total number is restricted.		
		(f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.	The financial position of the University does not permit to come up to the student-tracher ratio of 1: 10. The existing position ranges from 1: 22 to 1: 25.	

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- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:
- (a) an endowment of 5 lakhs for a post-graduate college.
- (b) a sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) an area of 40-50 acres for a men's college and 10-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

Post-graduate education an l (a) research.

(a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject,

The University is very keen to develop research work in the medical and scientific fields. The following Departments have received greater facilities for development and have therefore, shown greater progress. I. Chemistry (Bio-Chemistry Section). 2. Botany. 3. Zoology, 4. Pharmacology. 5. Pathology, 6. Denistry.

The University also agrees in principle that at the present stage English should be the medium of instruction in the post graduate

classes. This matter will, however, be placed before the academic bodies of the University

for consideration

The question of giving a higher load of teach-(b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name

ing work to teahcers engaged in active research will be considered by the appropriate bodies

of the University.

of the University Grants Commission and the which all grants should be passed to stimulate U.G.C. must play a more active and full part the U.G.C. should be the channel through for the U.G.C. to co-ordinate standards and encourage higher education in these fields. in the development of Higher Education. developments in the field of higher education. It was only then that there will be a possibility The Committee was strongly of the opinion higher Education must become the concern The Committee was also of the opinion that that University Education and in fact all in particular fields of research. છ

Commission should only be the channel through which all grants should be passed to stimulate developments in all fields of post-

graduate education and in research.

the committee that the University Grants The University fully endorses the view point of

- incidentally brought up before the committee, On the medium of instruction which was it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances. ਉ
- should not be granted affiliation without the knowledge or concurrence of the University As is the practice in certain States, colleges concerned. <u>e</u>
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

- and Tests for admission to Uniqualification versity Courses, Entrance
- A minimum of pass marks in the Higher Secondary examination be prescribed.
- B.A.—Candidates obtaining not less than 40% marks at the Intermediate examinations are usually admitted.
 - B.Sc. -Only I and II Divisions are admitted, in order of merit.
- B.Com. -- When no I and II Divisioners are available, III Divisioners are also admitted

to enable teachers to improve their qualifi-(a) Short courses in the form of Summer Institutes. cations with M.Sc. Training of Teachers with partiing requirements of Science Secondary cular reference to the expand-

Teachers Schools.

the Training Colleges and Education Depart-ments of Universities. Courses for training teachers, specifically for under-graduate classes, be made available in <u>۔</u>

would be prepared to consider the question of adequate facilities are provided, the University

increasing the number of admissions.

There are limited seats in M.Sc. classes.

B.Sc. (Hons.) and M.Sc. level without lower-The number of seats should be increased at ing standards. છ

the availability of books required for University quality of text books at different stages of taken by the Government of India to increase education at cheaper prices and thereby making it easier for teachers and students to purchase couraged to write books of the same calibre for The conference decided (a) that it welcomed steps books; (b) further that Indian authors be enthe same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the education. Quality and availability (selection production and supply)

of University textbooks.

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Calendar, adequate results would be achieved if While it is not possible to enforce a Common 15th June is accepted as the deadline for publication of all results, except those in Medicine.

Common calendar of terms, examination dates and publi-

cation of results for Univer-

sities in the country.

announced by the middle of June, except B.A. The results of the examinations are generally and LL.B. results, which are announced in the first week of July. Attempts will be made to expedite the publication of results.

Uniformity of Academic standards in all Universities.

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(a) classification of results should be on a uniform The Conference recommended that:-

Will be considered by the appropriate bodies of

the University.

- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.
- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.
- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of textbooks right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and thrse bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.

Reservation of seats has already been made for students from other States viz., Delhi, Jammu and Kashmir, Nepal and Andhra.

In making appointments, merit and distinction in special fields of Education are the main criteria for consideration.

The University is fully in agreement with the Committee that the term 'Union' be dropped

and 'Debating and Cultural Societies' of students be formed instead.

Adequate arrangements for the teaching of South Indian languages has already been made in the University, viz., Tamil and Marathi.

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80	(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.	(j) Steps should be taken to promote religious tolerance and understanding among students and teachers.
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ANNEXURE 17

UNIVERSITY OF THE MAHARAJA SAYAJIRAO UNIVERSITY OF BARODA

Exp				
Exp	or .	87	. 4	7.5
i	Expansion of under-graduate oducation in the Universities,	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.	٨	
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	optimum limit. The other limiting factors are lack of hostel facilities, laboratory facilities and class rooms.	
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.		
		(e) The number of students should be limited sub- ject-wise so that total number is restricted.		
		(f) The student teacher ratio must be definitely improved and it should come out some-where near 1:7 or 1:10 at the least.		
	·	(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.		-

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equip-
- ment.

 (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

and

2 Post-graduate education

- (b) So far as Research is concerned, the Commitee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of

This University is doing its level best to encourage post-graduate research, without in any way neglecting the under-graduate stage of instruction. This University has so far retained English as the medium of instruction. It realises that, unless we have adequate text books and literature in all branches of learning, switching over to a regional language or Hindi would result in considerable lowering of the standard of University education.

in the development of Higher Educatin. The Committee was also of the opinion that the U. G. C. should be the channel through which lopments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and University Grants Commission and the U. G. C. must play a more active and full part all grants should be passed to stimulate deveencourage higher education in these fields.

- incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present cir-On the medium of instruction which was cumstances.
- As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned. છ
- (a) Whole problem of medical research should vest in the Universities so that common collacoration may be possible.

Medical Research in India

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This University has accepted the principle of A minimum of pass marks in the Higher Secondary examination be prescribed. and

Cnj.

Tests for admission to Entrance qualifications

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M. Sc.

> with the

expanding requirements of Scinece Teachers for Secon-

dary Schools.

particular reference to

Training of Teachers versity Courses.

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(b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.

As far as the training of Science teachers to meet the requirement of the secondary schools is concerned, no action has so far been taken by the University.

minimum percentage of marks as a condition of eligibility for admission to the University. S

(c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowers tandards.

order to encourage students to go to pure Science instead of Medicine and Engi-

steps are being taken to give effect to it. In for B.Sc. and M.Sc. courses is accepted

necring, it is also proposed to institute some scholarships for students who desire to go in

or a pure science degree.

Desirability of increasing the number of seats

University education at cheaper prices and thereby making it easier for teachers and students to that Indian calibre for the same use, and if necessary, to steps taken by the Government of India to increase the availability of book required for authors be encouraged to write books of the same subside such work. The Committee noted that the The conference decided (a) that it welcomed ourchase books; (b) further crease the Quality and availability (selection, production and supply) of University text books.

9

Ministry of Education was taking steps to improve the quality of text books at different stages of education.

dar, adequate results would be achieved if 15th June is accepted as the deadline for publication While it is not possible to enforce a Common Calenof all results, except those in Medicine.

terms,

examination dates and publication of results for Univer-

Common calendar of

The Conference recommended that:-

Uniformity of Academic stan-

8

sities in the country.

dards in all Universities.

- (a) classification of results should be on a uniform
- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited,
- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country. .

Emotional Integration .

In this University, there are students from all parts of India staying in the University Halls of residence, In the Halls of residence also,

results of all University examinations held in previous The University accepts 15th of June deadline for publication of resul deadline for publication

March-April.

- (b) For appointments, merit and distinction in the strength field should be the exclusive considera- Ti tion so that teachers could be drawn freely of from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordiated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denomininational components.
- (f) In regard to students' union the term Union' should be dropped and these bodies be given other suitable names, such as debating societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

Students from different facilities are mixedup. This has gone as way to bring about some kind of emotional integration. The teachers are also drawn from all parts of India and emphasis is always laid on merit in the effection of teachers. As far as the proparation of teach books to promote emotional integration is concerned, this University does not generally prescribe any text books and, therefore, this question does not affect us.

As far as the text books in History and the teaching of History is concerned, though it is desirable to emphasis aspect of national integration and unity in the long course of our History, it should be done without its any trying to distort historical truths and facts.

The University does not have any denominational names of any of the institutions. The activities of the University students Union run largely on the lines which. Unions at Oxford and Cambridge are working. They are bringing together students from all parts of India and are playing a very important part in bringing about emotional integration.

ANNEXURE 18

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Transfer on a teamure

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UNIVERSTY OF MARATHWADA

Particulars of recommendation

Topic of discussion in relation to

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the recommendation

	ıc	•	
	4		is considering the question of
			University
			This
	တ		Expansion of undergraduate edu- (a) Bright students may take qualifying examina- This University is considering the question of
1	•		(g)
	OT.		Expansion of undergraduate edu
	**		—

Remarks

Action taken/proposed to be taken (as reported

by the University)

This University is considering the question of starting evening colleges; but it is not in favour of correspondence courses.

tions by attending evening classes and corres-

pondence courses.

cation in the Universities.

a

The University is in favour of the recommenda-

The number of Technical Schools Polytechnics and Trade Schools may be increased,

Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were છ

It was suggested that the period of school edu-cation should be not less than 12 years and the degree courses for a period of 3 years. ਉ

The number of students should be limited subject-wise so that total number is restricted. છ

number of students to be admitted to the colleges other than the professional ones since The University is not in favour of limiting the

there is no pressure in the colleges in Mara-

thawada at present.

It is difficult to maintain such a high ratio as is proposed on account of the financial conditions of the colleges and the difficulty of securing qualified teachers in all subjects. The student teacher ratio in the colleges in Marathwada is at present roundabout 1 : 17,

The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.

Ξ

- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of Rs. 5 lakhs for a post-gra-
- duate college.

 (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

This University is of the opinion that the conditions suggested are too stringent for economically and educationally backward areas and that they may be varied according to the prevailing conditions of the area.

This University has already laid down that if a college is to be affiliated up to the degree level, it should have a reserve fund of Rs, 1,00,000 and a building of its own.

This University is in favour of the recommendation that the University should arrange for the periodical inspection of the colleges. This University was established in 1956 and as many new colleges were affiliated during the last three years, they were impected every year or alternate year in connection with either the continuation or extension of affiliation. This University is in favour of the recommendation of the Committee regarding the development of post-graduate education and research.

Post-graduate education and research.

. . . .

(a) On post-graduate education, the Committee felt that the proper method ofdeveloping post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

(c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.

through which all grants should be passed to stimulate developments in the field of higher

education in all branches.

This University is in favour of the recommendation of the Committee that the University Grants Commission should be the channel As regards recommendation of the Committee regarding the medium of instruction, this University is of the opinion that the qustion should be allowed to be decided by each University according to the region in which it is situated. The University is awaiting the report of the Committee appointed by the Government of Maharashtra to report on the medium of instruction in Universities in the

(d) On the medium of instruction which was incidentally brought up before the Committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.

es As regards colleges being affiliated by the State Governments without the knowledge or conty currence of the University, it may be pointed out that this has not happened in this University.

State of Maharashtra.

(e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.

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Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

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Entrance qualifications and Tests

A minimum of pass marks in the Higher Secondary examination be prescribed. for admission to University

Courses.

The recommendation that for purposes of

This University is in favour of the recommenda-

tion regarding medical research.

admission a given percentage of marks for elicepted only in so far as the professional col-University to refuse admissions to students who secure 35% of the aggregate marks at the H.S.C. Examination when there is room in gibility be accepted and applied, can be aceges are concerned. It is not possible for this the colleges.

This does not appear to be feasible

the training of teachers, as contemplated, al-This University is not in favour of the proposal for though it is of the opinion that there should be some kind of apprenticeship before a person is recognised as a Lecturer.

M.Sc. level without lowering the standards if and when the facilities are expanded; but since the Science Departments in this Uni-This University is in favour of increasing the versity are new and have limited accommodation at present, this will not be possible for number of students at the B.Sc. (Hons.) and some time,

to the quality and availability of the University The observation of the Committee with regard text-books was recorded.

Training of Teachers with particular reference to the expanding requirements of Science Teachers for Secondary Schools. ń

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc. Courses for training teachers, specifically for the Training Colleges and Education Departundergraduate classes, be made available in nents of Universities. 9

The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards. છ

Quality and availability (selection, production and supply) of University text-books.

taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making It easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the

ame calibre for the same use, and if necessary,

The conference decided (a) that it welcomed steps

that the Ministry of Education was taking steps to improve the quality of text-books at different to subside such work. The Committee noted stages of education. While it is not possible to enforce a Common Galandar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

calandar of terms, examination dates and publication of results for Univer-

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ities in the country.

tion on item No. (7) regarding the fixing of a deadline on the 15th June. In fact, during the last three years, this University has been pub-This University is in favour of the recommenda-

lishing all its results before the 15th June.

Uniformity of Academic stand. The Conference recommended that :-

ards in all Universities.

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(a) classification of results should be on a uniform basis; (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited. (a) Every University should reserve a certain minimum percentage of seats for students from

Emotional Integration.

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other parts of the country.

This University is in favour of the recommendation of the Committee on an additional item No. (3) regarding the uniformity in the classification of divisions in all Universities. This University has recently upgraded the standards for the first and second divisions and has abolished the third division at the examinations for the Master's degree in Arts and

tain minimum percentage of seats should be With regard to the recommendation that a cermade available for students from other parts of the country, in the opinion of this University, this should be done on a reciprocal basis so far as professional colleges in Engineering and Medicine are concerned. As regards nonprofessional colleges, there should be no restrictions at all in making admissions.

in making appointments of teachers. This principle is being followed in making appointments in this University, cial field should be the exclusive considerations This University is in favour of the recommendation that merit and distinction in the spe-

freely from different parts of the country.

For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn <u>.</u>

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- (c) There should be a central non-government of organisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of T South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as difficrent from the languages of the South) as an integral part of general education.
- Steps should be taken to promote religious tolerance and understanding among students and teachers.

This University is in favour of the recommendation regarding the preparation of suitable text-books and the setting up of a central organisation responsible for the preparation of text-books. The University is in favour of the recommendations regarding the teaching of History.

This University is in favour of the recommendation of the Committee regarding the revision of the names of the Universities with denominational names by dropping the denominational components.

This University is in favour of the recommendation of the Committee regarding Students' Unions. Until now there is no Students' Union in this University.

This University is in favour of the recommendation of the Committee regarding the establishment of one or two central Universities in the South.

This University is in favour of the recommendation of the Committee regarding the promotion of the learning of South Indian languages in the North of India.

ANNEXURE 19

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UNIVERSITY OF NAGPUR

No.	Sl. Topic of discussion in relation No to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
-	a	8	4	rc.
-	Expansion of undergraduate education in the Universities.	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.		
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.		,
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers was felt.		• • •
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	,	
		(e) The number of students should be limited stubject-wise so that total number is restricted.		
		(f) The students teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.		
		(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.		

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, notels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

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Post-graduate education research.

- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the

					ation	ience emic
4					Referred to various Faculties for examination and report by the Academic Council dated 17-3-1962. No further report received.	Referred to Faculty of Education and Science for Examination and report by Academic Council, dated 17-3-62. No further report
ø,	development of Higher Education. The Committee was also of the opinion that the U.G. C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.	(d) On the medium of instruction which was incidentaly brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.	(e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.	(a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.	A minimum of pass marks in the Higher Secondary examination be prescribed.	(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.
α		·		Medical Research in India	Entrance qualifications and Test for admission to Univer- sity Courses.	Training of Teachers with parti- cular reference to the expand- ing remirements of Science
H				en .	4	10

(c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standard.

Quality and availability (selectrion, production and supply) to of University textbooks.

The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text books at different stages of

education.

Common calendar of terms, examination dates and publication of results for Univer-

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

Uniformity of Academic stan- The Conference recommended that:-

dards in all Universities.

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ities in the country.

(a) classification of results should be on a uniform

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

(a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

Emotional Integration

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(b) For appointments, merit and distinction in the special field should be the exclusive considerations on that teachers could be drawn freely from different parts of the country.

ps Noted by Academic Council, dated 17-3-62.

The Academic Council in its meeting dated 17-9-62 accepted in principle the proposal contained under this item and further resolved that it be implemented as far as possible. The Council reiterated the decision already taken previously.

The Council postponed consideration, pending further communication.

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(d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.

lation in the regional languages.

- (e) Universities bearing denominational names should revise, their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies,' 'Cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious toletance and understanding among students and teachers.

ANNEXURE 20

UNIVERSITY OF OSMANIA, HYDERABAD

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4							1
	a) Bright students may take qualifying examinations by attending evening classes and correspondence course.	b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	c) Serious steps to be taken to improve the quality of Education at the School level. The shortage of well-trained and qualified teachers were felt.	d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	e) The number of students should be limited subject-wise so that total number is restricted.	f) The student teacher ratio must be definitely improved and itshould come out to somewhere near 1:7 or 1:10 at the least.	(g) It was suggested that "Merit and Means" echolarships should be introduced and made available to the deserving students throughout their education.
or and the first of the first o	i Expansion of under, graduate (a education in the Universities.	1)	٠	Ų	J)	
	a	, <u>g</u>	(a) 1	(c) (a) (b)	(a) (b) (d)	(a) (b) (b) (c) (c)	(c) (d) (d) (f)

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers (a) On Post-graduate education, the Committee felt that the proper metnod of developing postgraduate education is to concentrate it in etc., for particular subject. and Post-graduate education

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(b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.

- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the development of higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in the U.G.C. to co-ordinate standards and
- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

- Entrance qualifications and Aminimum of pass marks in the higher Secondary Tests for admission to University Courses.
- Training of Teachers with particular reference to the expanding requirements of Science Teachers for Secondary Schools.
- (a) Short courses in the formo f Summer Institut 3, to enable teachers to improve their qualifications with M.Sc.

The recommendations of the Committee is already in vogue in the Osmania University. A candidate seeking admission to P.U.C., should have passed the H.S.C. Examination (11th standard) in one attempt and must have secured at least 35% of the aggregate marks. At the request of the Director of Public Instruction, the University has agreed to conduct a three months course for teachers of Secondary School. This is like a refresher course.

- under graduate classes, be made available Courses for training teachers, specifically for in the Training Colleges and Education Departments of Universities ٦
 - B.Sc. (Hons.) and M.Sc. level without lower-The number of seats should be increased at

Diploma Course. The teachers will be taught a course which would be more or less comparable to M.Sc. but will enable them to There is also a proposal to start handle the M.P. Classes. 'n

a few seats in M.Sc. in each branch of study. This University has recently decided to institute shortened B. Ed. course for secondary grade It will be a 5 months' course. The contents trained teachers of the Education Department. only the Practical lessons have been reduced The University is also thinking of increasing of the syllabus will be the same as for B.Ed. in view of the teachers' experience. The University is appointing a Committee make recommendations.

Quality and availability (selection, production and supply) of University textbooks. 9

couraged to write books of the same calibre work. The Committee noted that the Ministry The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University books; (b) further that Indian authors be enfor the same use, and if necessary, to subside such of Education was taking steps to improve the education at cheaper prices and thereby making quality of text books at different stages of it easier for teachers and students to purchase

publication of all results, except those in Mediif 15th June is accepted as the deadline for While it is not possible to enforce a Common Calendar, adequate results would be achieved examination dates and publication of results for Univer-

Common calendar of terms,

sities in the country.

circumstances beyond Universities control, Most of the results of the University are published before the end of May. Under certain one or two results are published by the 1st week of June.

Uniformity of Academic stan- The Conference recommended that:—dards in all Universities.

- (a) classification of results should be on a uniform This has to be taken up at the Inter-University basis;
- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.
- ed to recommend, be expedited.

 (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

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The model syllabi when received will be referred to respective Boards of Studies and their remarks invited.

The University last year permitted a Local College to impart instruction upto P.U.C. level through Hindi medium. To extend it upto B.A. level is under consideration of the University.

Another college has applied for teaching through the medium of Telugu. This also is under the consideration of the University.

(b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.

(c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.

- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.

Emotional Integration .

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б	(f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', cultural societies' and so on.	(g) At least one or two central Universities should be established in the South also.	(h) Facilities should be provided for learning of South Indian languages.	(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.	(j) Steps should be taken to promote religious tolerance and understanding among students and teachers.
	(()	(8)	(h)	· (E)	(6)
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ANNEXURE 21

UNIVERSITY OF PUNJAB

			Action taken (managed to be taken (as reported Rema	marks
γ, .	Topic of discussion in relation to the recommendation	rarticulars of recommendation	Action taxes/probases to be taken (as reported for the by the University)	
_	а	3	5	ro
1 _	Expansion of under-graduate education in the Universities.	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.	Diploma courses through correspondence are not necessary. They are likely to bring down the standards. The Punjab University has started an Evening College at Chandigarh. More colleges will be started in other startions according to needs.	
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	Approves.	
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.	Approves. This matter is being considered already by the School Board. It is also being brought to the notice of the State Education Department.	
		(d) It was suggested that the period of School education should be not less than 12 years and the degree courses for a period of 3 years.	Fully supports the recommendation, but a reform of this kind can be undertaken only when all the States, or at least all the universities in one region adopt the same pattern.	
		(c) The number of students should be limited subject-wise so that total number is restricted.	These are all desirable recommendations but can be enforced only if sufficient funds are made available to the colleges and the Universities by Central and/or State Government, or the University Grants Commission.	
Ht		(f) The student-teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.	a	a
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- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the descrving students throughout their education.
- (h) Improvement of existing colleges rather than Yes, except in the case of colleges for women. opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down Approves. for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakes for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play-grounds, hostels, quarters for at last some of the staff members.

 Universities should arrange for periodical Approves. inspection of affiliated colleges to ensure that standards are not lowered.

(a) On Post-graduate education, the Committee App felt that the proper method of developing post- graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

education and

Approves. There should be extension libraries at each of the centres of post-graduate education.

So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research. <u>e</u>

Approves.

- The Committee was strongly of the opinion the University Grants Commission and the U.G.C. must play a more active and full part Education. bility for the U.G.C. to co-ordinate standards Higher Education must become the concern of The Committee was also of the opinion that which all grants should be passed to stimulate the U.G.C. should be the channel through developments in the field of higher education. t was only then that there will be a possithat University Education and in fact all encourage higher education in in the development of Higher છ
- On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances ਢ
- should not be granted affiliation without the As is the practice in certain States, colleges knowledge or concurrence of the University છ
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

Entrance qualifications sity Courses.

A minimum of pass marks in the Higher Secondary examination be prescribed and Tests for admission to Univer-

Adequate financial resources should be made available to the Universities to meet the increaslopment. It is not very material as to who supplies the funds, whether the Central or State Government or the U.G.C. or whether the U.G.C. What is needed is that red tape should be avoided, the procedure for sanctioning of grants should be simplified and there should be no undue delay. they are paid directly by a Ministry, or through ing cost of higher education as also of deveThis problem does not exist in the Agrees. Panjab. Agrees. Should be brought to the motice of the State Governments.

A provision already exists in regulations of the Panjab University that only such students be admitted to the Medical and Engineering Intermediate as have passed the

examination with at least 50% marks. Similar regulations should be adopted also by the other Universities. On the other hand, it would not be practicable to lay down any higher qualification that a pass in the Higher Secondary examination for admission to the science or Pre-Engineering or Pre-Medical First Degree course in Arts and Science Faculfacilities for education of other kinds, particularly Polytechnics and Vocational Schools, down certain conditions for admission to M. A./M. Sc. courses. The Punjab Uniin large numbers have been set up. It would be more practicable at this stage to improve instruction at the post-graduate level and lay versity has recently prescribed the following requirements for admission to the M. A. ties. This can be considered only

- (i) B. A. Degree with Hons. in the subject of Post-graduate course,
- (ii) II Division Degree of B. A. (Pass) or B.Sc. (Pass) or B. Com. or B.Sc. (Agri.),
- (iii) B.A. (Pass) Degree is full subjects or through English only regulations obtaining at least 45% marks in the subject of the Postgraduate course,
- (iv) B. A. Degree through Hons. Examination in Oriental Titles or Modern Indian Languages, with at least 45% marks in the subject of Post-graduate course,

and the following for admission to the M.Sc. classes :--

- (i) B. Sc. Degree in the First division with 50% marks in the subject offered for the M. Sc. course,
- (ii) B. Sc. Degree with Hons. in the subject offered for the M. Sc. course,
- (iii) B. Sc. Degree in the Second Division with 60% marks in the subject offered for the M. Sc. course,
- (iv) In the case of a person who has worked for at least three years either as a bosa fide teacher in a recognised school or as a demonstrator in an affiliated college, B. Sc. degree with 50% marks in the subject offered for the M. Sc. course.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M. Sc. Training of Teachers with particular reference to the ex-panding requirements of Science Teachers for Secondary

- (b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.
- (c) The number of seats should be increased at B. Sc. (Hons.) and M. Sc. level without lowering standards.

These are desirable. Resources should be made available to the Universities to implement these recommendations. The Punjab University has from this year started, with the help of the State Government, a certificate Course for B. Sc., B. T. teachers of Higher Scondary and High Schools to prepare them to teach the Elective Science courses of the Higher Scondary leviel. 135 teachers have been admitted to the course. The course will be of one year's duration and each teacher will be trained in two Sciences up to B.Sc. Hon. level. The teachers will also be given training in laboratory techniques and workshop. We propose to continue this course on permanent basis with the expectation that permanent basis with the expectation that strengthening of Higher Sconday education

will in due course assist in the improvement

Schools.

rable for other Universities also to: start It would be desiof University standards. similar courses.

Summer Institutes for coffege teachers in two subjects every year. It is proposed to hold a Summer Institute for school teachers The University has been running for some time also from next year.

take this programme funds are needed in Commission should make available sufficient increase in admissions to the B. Sc. Hone, and M. Sc. courses is an urgent need. To underfairly large amounts. These, unfortunately, are not available. The Central or State Grants funds to increase the number of seats at the Government or the University B. Sc. Hons. and M. Sc. level. The University endorses the suggestion that Indian authors be encouraged to write good

The conference decided (a) that it welcomed Quality and availability (selection, production and supply) of University text-books.

calibre for the same use, and if necessary, to subside such work. The Committee noted that crease the availability of books required for thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same the Ministry of Education was taking steps to imsteps taken by the Government of India to in-University education at cheaper prices and prove the quality of text-books at different stages of education. examination dates and publi-Calendar of terms. cation of results for Univer-

if 15th June 1s accepted as the deadline for publi-While it is not possible to enforce a Common Calendar, adequate results would be achieved cation of all results, except those in Medicine.

sities in the country.

Common

ities or institutions of Technology, etc. are Secondary, Pre-Engineering and Pre-Med., admission to higher courses at other univerafter passing which the students have to seak Results of exams. like Matriculation,

Uniformity of Academic standards in all Universities.

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The Conference recommended that :-

- (a) Classification of results should be on a uniform basis;
- (b) the model, syllabi, which the U.G.C. is expected to recommend, be expedited.

(a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

Emotional Integration

For appointments, merit and distinction in sideration so that teachers could be drawn the special field should be the exclusive confreely from different parts of the country. <u>e</u>

There should be a central non-government organisation responsible for preparation of textbooks right from the Primary stage to the University level and ensure their proper translation in the regional languages. છ

regions of the country organisation suggested in a well-co-ordinated (d) Histories of different manner by a central should be prepared in (c) above. (e) Universities bearing denominational names should revise their names and drop the denominational components.

(f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating socieies', 'cultural societies' and so on.

This is desirable. The University Grants Commission should lay down a uniform pattern. No comments,

declared before June 15. Other results are usually declared by the end of June.

Agrees. This kind of decision, however, can be enforced only if all the Universities adopt it and provided the students coming from other States are not lower in ability.

Agrees.

This may not be practicable. However, there model text-books right from the some text-books for various Primary to the Higher should be a central organisation to prepare Secondary stage and also classes at the University level.

Agrees,

Approves,

Agrees. Panjab University has already changed the name and now it is designated as the 'Central Association'. (g) At least one or two central Universities should There should be one Central University in each be established in the South also.

(h) Facilities should be provided for learning of Agrees. Sufficient grant should be given by e....th Tradian languages. expenditure on this scheme on a cent percent basis just as the Centre meets the whole expenditure on certain schemes for the promotion of Hindi in non-Hindi areas.

(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.

Agrees,

(j) Steps should be taken to promote religious Agrees. tolerance and understanding among students and teachers.

ANNEXURE 22

UNIVERSITY OF PATNA

S. S.	Topic of discussion in relation to the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
-	a	တ	4	z,
-	1 Expansion of under-graduate education in the Universities.	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.	This University, being a teaching and residential University, cannot organise teaching for students who are not borne on the rolls of startings	
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	, , , , , , , , , , , , , , , , , , , ,	
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.		
		(e) The number of students should be limited subject-wise so that total number is restricted.		
		(f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.	This University is gradually taking steps to improve the teacher pupil ratio in the different faculties of this University. Some proposals for creation of additional posts of teachers during the Third Five Year Plan have been submitted to the U.G.C., and the State Government and it is expected that the Teacher pupil ratio will improve with the creation of those posts.	

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- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.
- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- Certain uniform conditions should be laid down for affiliation of colleges, e.g. :-Ξ
- (a) An endowment of 5 lakhs for a post-graduate
- A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory, equip-9
- An area of 40-50 acres for a men's college and ra-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members. છ

leges, does not arise in the case of this University. With this end in view, the number of seats in the post-graduate classes have been

reduced.

There are no affiliated colleges under this University, since the 1st of March, 1962, and so the question of raising standard in those col-

> (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

On Post-graduate education, the Committee felt that the proper method of developing postgraduate education is to concentrate it in centres where at least 3 or 4 colleges are available. and to associate that centre with the University staff or Professors and Readers etc., for particular subject. <u>a</u>

a Post-Graduate education and research.

- tee was of the opinion that this must be built up around personalities who have made a (b) So far as Research is concerned, the Commitname in particular fields of research.
- higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active ind full part in the development of Higher that there will be a possibility for the Ú.G.C. Committee was strongly of the opinion Education. The Committee was also of U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then o co-ordinate standards and encourage higher that University Education and in fact all opinion that the education in these fields. þe છ
- dentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present On the medium of instruction which was inciitage taking into consideration the present circumstances. ਉ
- without As is the practice in certain States, colleges the knowledge or concurrence of the Univershould not be granted affiliation sity concerned. છ
- in the Universities so that common collabora-(a) Whole problem of medical research should vest tion may be possible.

Medical Research in India

A minimum of pass marks in the Higher Secondary examination be prescribed. Entrance qualifications and Tests for admission to University

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Secondary

Teachers Schools.

- (a), Short courses in the form of Summer Lassitutes, to enable teachers to improve their qualifications with M. Sc.
- (b) Courses: See training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.
- (c) The number of seats should be increased at B. Se. (Wens.) and M.Sc. level without lowering standards.

Quality and availability (selec-

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tion, production and supply)

of University textbooks.

The comference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books requised for University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use; and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text books at different stages of education.

view the recommendation of the Committee to Patna University while conducting the University examinations from the next year will keep in publish the examination results before the 15th of June every year. While it is not possible to enforce a Common Calandar, adequate results would be achieved if 15th June is accepted as the deadline for publica-tion of all results, except those in Medicine.

Common calandar of terms, examination dates and publication of results for Universities in the country. Uniformity of Academic stan- The datds in all Universities. (a)

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The Conference recommended that :—
(a) classification of results should be on a uniform

basis;
(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

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This University is taking some students from Jammu & Kashmir, Orissa, Nepal and also from othr States and countries under the va-(a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

rious schemes of the Government of India.

- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histonics of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (c) Universities bearing denominational names should newsocities names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should' be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h). Facilities should, be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

This University is examining the question of change of name of the students' Union at this University.

ANNEXURE 23

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UNIVERSITY OF POONA

Remarks	ı,
Action taken proposed to be taken (as reported by the University)	4
Particulars of recommendation	တ
Topic of discussion in relation to the recommendation	α
S. No.	-

tions by attending evening classes and corres-(a) Bright students may take qualifying examinapondence courses.

spansion of undergraduate education in the Universities.

Expansion

- The number of Technical Schools, Polytechnics and Trade Schools may be increased. <u>e</u>
- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were
- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
- (e) The number of students should be limited subject-wise so that total number is restricted.
- (f) The student-teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.
- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:
- (a) An endowment of 5 lakhs for a post-graduate
- (b) Asum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play-grounds, hostels, quarters for at least some of the staff members.

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- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- Post-graduate education and refelt that the proper method of developing post-graduate deducation, the Committee felt that the proper method of developing post-graduate deducation is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers, etc., for particular subject.

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- (b) So far as Research is concerned, the Committee was of the opinion that this must be build up around personalities who have made a name in particular fields of research.
- (c) The Committee wasstrongly of the opinion that University Education and in fact all Higher Education must become the concern of the University Grants Commission and the U.G.C.

must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the UiG.C. should be the channel through which will grants the developments by the field of higher education. It was only then that there will be a possibility for the U.G.C. that there will be a possibility for the U.G.C. education in these fields.

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- (d) On the medium of instruction which was incidentally brought up before the Committee, it was felt that Eng'ish can be only the appropriate medium of instruction at the present state taking into consideration the present circlematences.
- (e) As is the practice in certain States, colleges should not be granted affiliation without the browdedge or concurrence of the University concerned.
- 3 Medical Research in India .

(a) Whole problem of medical research should vest in the Universities so that common collabora-

tion may be possible.

Aminimum of pass marks in the Higher Secondary examination be prescribed.

The University has not laid down any minimum percentage of marks to be obtained by students who pass the Higher Secondary School Examination as a condition for admission to University Gourses. Students passing the Higher Secondary School Examis of Statutory Boards, etc. are eligible for admission to the First Year of the Three-Year Degree Courses (B.A., B.Sc. are B. B. Com.) according to the bias of the subjects taken at the H. S. School level,

Entrance qualifications and tests for admission to University Gourses,

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This University has no special remarks

Fraining of Teachers with paricular reference to the expan-Secondary ding requirements of Science jor **Teachers** Schools.

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This University has not so far decided to organise This University is already admitting as many for teachers to improve their qualifications. short courses in the form of Summer to anable teachers to improve their qualifica-Short courses in the form of Summer Institutes, tions with M.Sc.

Institutes

Year Plan for the improvement of teaching at the collegiate level. The idea was to conduct colleges. This scheme has not been approved by mulated a scheme as a part of its Third Five short courses for College Teachers with a view to improving the quality of teaching in affiliated As regards the training of teachers specifically for undergraduate classes, this University had for-

educational standards. It m y be added that with effect from the current year this University

has abolished the B.Sc. (Honours) Courses.

eligible students as possible at the B.Sc. (Honours) and M.Sc. levels without lowering

> undergraduate classes, be made available in the Training Colleges and Education Departments of Universities. (b) Cours 36 for training teachers, specifically for

the University Grants Commission. (c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering

Quality and availability (selecion, production and supply) of University text-books.

standards.

The Conference decided (a) that it welcomed steps availability of books required for University education at cheaper prices and thereby making it taken by the Government of India to increase the easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was aking steps to improve the quality of text-books at different stages of education.

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine. Common calendar of terms, examination dates and publication of results for Universities in the

country.

The University agrees that it is not possible to

enforce a Common Calendar, but its examination results are generally declared before 15th (a), classification of results should be on a uniform basis.

the appropriate University Authorities and it is not possible to offer any further comments This question has been considered previously by at this stage.

:

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

(a) Every University should reserve a certain mini. No comments at this stage. mum percentage of seats for studens from other parts of the country.

Emotional Integration

(b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.

ganisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper transla-(c) There should be a central non-government ortion in the regional languages.

(d) Histories of different regions of the country should be prepared in well-co-oridnated manner by a central organisation suggested in (c) above. (e) Universities bearing denominational names should revise their names and drop the denominational components.

- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of the general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

ANNEXURE 24

UNIVERSITY OF RAJASTHAN

<u> </u>	SI. Topic of discussion in relation to No. the recommendation	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
1	CF	ന	4.	S
	Expansion of undergraduate education in the Universities.	Expansion of undergraduate (a) Bright students may take qualifying examina- The University has accepted the scheme of even-education in the Universities. tions by attending evening classes and corres- ing colleges. It has not favoured to start corpondence courses.	The University has accepted the scheme of evening colleges. It has not favoured to start correspondence courses.	
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.		
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of weil-trained and qualified teachers were		•

The student-teacher ratio must be definitely Affiliated colleges and the Director of College improved and it should come out to some Bducation, Rajasthan is being addressed on the subject.

(g) It was suggested that "Merit and Means" scholarchips skould be introduced and made

where near 1:7 or 1:10 at the least.

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available to the deserving students through-

out their education,

oation should be not less than 12 years and the

degree courses for a period of 3 years.

(c) The mumber of students should be limited

subject-wise so that total number is restricted.

(d) It was suggested that the period of school edu-

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recog-
- for affiliation of colleges, e.g. :-
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A suin of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12,20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.
- spection of affiliated colleges to ensure that (j) Universities should arrange for periodical standards are not lowered.
- (a) On Post-graduate education, the Gommittee fielt that the proper method of developing 'post-graduate-education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for Post-graduate education and
- So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research. <u>e</u>

particular subject.

The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. છ

(i) Certain uniform conditions should be laid down The Government of Rajasthan may please be addressed in the matter

The University is already taking steps to adopt this policy. The University agrees with the recommenda-

then that there will be a possibility for the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants U.G.C. to co-ordinate standards and encourage must play a more active and full part in the should be passed to stimulate developments in the field of higher education. It was only higher education in these fields.

- On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the circumstances. ਰ
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- (a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

ntrance qualifications and A minimum of pass marks in the Higher Secondary Tests for admission to Uni-examination he resemination to Uni-

Entrance qualifications versity Courses.

Will be placed before the Academic Council of

the University.

The University agrees with the recommendations, in principle.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc.

> Training of Teachers with particular reference to the expanding requirements of Science

Secondary

Teachers Schools.

University is already taking steps in this behalf.

The Summer School in Mathematics and a Seminar on General Education was organised last year. Another Summer School in Maths. is being organised this year. The University has already in its purview 5 T.T. Colleges. More are expected to be opened in (b) Courses for training teachers, specifically for undergraduate classes, be made available in the Training Colleges and Education Departments of Universities.

future.

- The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lower-છ

Quality and availability (selec-

tion, production and supply) of University text books.

was taking steps to improve the quality of taken by the Government of India to increase the availability of books required for Indian authors be encouraged to write books mittee noted that the Ministry of Education The conference decided (a) that it welcomed steps University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that of the same calibre for the same use, and if necessary, to subside such work. The Comext books at different stages of education.

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine. Common calendar of terms, examination dates and publication of results for Universities

The Conference recommended that :-

Uniformity of Academic stand-

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in the country.

ards in all Universities.

- (a) classification of results should be on a uniform
- (b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.
- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

9 Emotional Integration

The Hons, courses in Science have not yet been started. Regarding M.Sc. the recommenda-

tion has been noted.

Noted, the University will make best efforts.

gestions of I.U.B. for gradation as A plus, B, plus etc. The University has accepted in principle the sugWill be placed before the Syndicate for consideration.

e

(c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.

(d) Histories of different regions of the country should; be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.

(e) Universities bearing denominational names should revise their names and drop the denominational components.

(f) In regard to students' unions the term 'Union' should be dropped and thase bodies be given other suitable names, such as 'debating societies', 'dulural societies' and so on.

(g) Ableast one or two central Universities should be established in the South also.

(h) Facilities should be provided for learning of South Indian languages.

(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.

(j) Steps should be taken to promote religious tolorance and understanding among students and teachers.

Does not apply to this University.

Affiliated colleges and University teaching departments will be advised on the lines suggested.

This has been agreed to in principle by the University.

ANNEXURE 25

UNIVERSITY OF RANCHI

Particulars of recommendation

Topic of discussion in relation to the recommendation

Remarks

Astion raken/proposed to be taken (as reported by the University)

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						nat Control is he Committee State Govern- forward with	!
- -					-	Student-reacher ratio at Constituent Cellege is 1:25. This recommendation of the Committee cannot materialise unless the State Government and the U.G.C. come forward with	· · · · · · · · · · · · · · · · · · ·
87	Expansion of under-graduate edu- (a) Bright students may take qualifying examinacation in the Universities. pondence courses.	(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	(c) Scrious steps to be taken to improve the quality of Education at the school lovel. The shortage of well-trained and qualified teachers were felt.	(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	(e) The number of students should Belimited subject-wise so that total number is restricted.	(f) The student-teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.	(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.
сı	Expansion of under-graduate edu- (a) cation in the Universities.	(q)	(9)	(P)	(e)	(t)	(9)

20,000 20,000 centres where at least 3 or 4 colleges are availble and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

(b) So far as Research is concerned, the Committee was of the opinion that this must be built up arround personalities who have made a name in particular fields of research.

(c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.

(d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.

branches of post-graduate subjects. But due to paucity of funds at the disposal of the University it may not implement the recommendation unless the Government or the U.G.C. provides funds.

It may, however, try to engage qualified teachers of affiliated colleges in Post-graduate teaching.

Steps are being taken to entourage Research work in this University as far as it is practicable with its limited resources in men and money. Several paid Research scholars are engaged in research work in different subjects. The teachers engaged in Post-graduate teaching are required to engage small number of classes. Grants-in-aid for research have been given to individual teachers for pursuing their research work. A Research Journal of the University has been started.

At present, medium of instruction at the postgraduate class level is English. In the undergraduate classes, regional language (Hindi) has been introduced.

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4			Admission to different University courses is made strictly on merit according to the number of seats available. The question of enunciating certain percentage of marks for admission to under-graduate courses will be referred to the Academic Council when formed under the provisions of the new Act.	This has already been approved by the Syndicate and the Academic Council of this University in principle, and committee has been set up to work out a detailed scheme for its implementation.		During the 3rd Plan Period, proposals have been submitted to the U.G.C. for increasing the number of seats in M.Sc. classes. Seats will be increased by 50% if necessary funds are granted by the U. G. C.	This University agrees to the recommendations of the committee and it would try our best to submit standard books written by our teachers
8	(c) As is the practice in certain States, colleges should not be granted affliation without the knowledge or concurrence of the University concerned.	(a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible.	A minimum of pass marks in the Higher Secondary examination be prescribed.	(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M. Sc.	(b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.	(c) The number of seats should be increased at B. Sc. (Hons.) and M.Sc. level without lowering standards.	The Conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University
a		3 Medical Research in India	Entrance qualifications and Tests for admission to University Courses.	5 Training of Teachers with parti- cular reference to the expand- ing requirements of Science Teachers for Secondary Schools.			6 Quality and availability (selection, production and supply) of University textbooks.
-	1	•-,	•				J

of Education was taking steps to improve the quaeducation at cheaper prices and thereby making the same use, and if necessary, to subside such work. The Committee noted that the Ministry it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for

ity of text books at different stages of education.

for the approval of the organisation when formed. Teachers are being requested to translate standard Text books in Hindi which is now the medium of instruction; but it is felt that the task will not be attractive unless it is university's own financial resources and the funds that can be made available to the unimade remunerative. It depends entirely on the versity by the State Govt. and the U.G.C. This University agrees to the recommendations of the committee and steps are being taken to publish the results of all the University exams. before the 15th June, each year.

lures as is done here is in line with that of most The classification of results by divisions and faiof the Universities in India,

The model syllabi will be welcomed when supplied by the University Grants Commission.

tion) in taking a small number of students from other regions of the country. Such students will have to make their own ar-So far as students for undergraduate classes are concerned, there may not be much difficulty (except the medium of instruc-This is a new University with very small resources, inadequate staff and insufficient accommodarangements for residential accommodation at

been possible for us to admit even all deserving tion on admitting first class Honours students from other Universities to the Postgraduate courses of this University. At theunder-graduate level, there are no restrictions ments is, however, so insufficient that it has not The number of seats in the Post-graduate departstudents of this University. There is no restric-Ranchi.

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

The Conference recommended that :-

Uniformity of Academic stan-

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in the country.

dards in all Universities.

Common calendar of terms, examination dates and puqlication of results for Universities (a) classification of results should be on a uniform

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited Every University should reserve a certain minimum percentage of seats for students from

other parts of the country.

Emotional Integration

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and, as admission is made merely on merit, bright students from other areas do not find any difficulty in securing admission.

- For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely rom different parts of the country. <u>e</u>
- There should be a central non-government organisation responsible for preparation of text versity level and ensure their proper translation books right from the primary stage to the Uniin the regional languages. છ

text-books and of preparing histories of diffenated manner will be referred to the Board of Courses and Studies and to the Academic

Council when they are formed under the new

The question of screening books for selection as rent regions of the country in a well-co-ordi-

- should be prepared in a well-co-ordinated man-Histories of different regions of the country ner by a central organisation suggested in (c) apove. ਓ
- Universities bearing denominational names should revise their names and drop the denominational components. <u>و</u>
- (f) In regard to students' unions the term 'Union' other suitable names, such as 'debating societies' should be dropped and these bodies be given 'cultural societies' and so on.

The University has almost finalised the details it has been named 'College Association'. The on trade union lines and instead of doing any tutions. In the model constitution drafted by of the the constitution of Students' Union and the term 'Union' has been dropped and Unions in their present form are developing good are proving a nuisance and easily come under the influence of political parties and have adverse effect on discipline in the instithe University emphasis is on cultural aspects of students' life in the University.

- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of Hindi has been prescribed as the medium of instruction in this University upto Degree standard. The question of introducing Tamil as an

optional subject at some of the University exams. is under consideration.

- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j), Steps should be taken to promote religious tolerance and understanding among students and teachers.

ANNEXURE 26

UNIVERSITY OF ROORKEE

	aken (as reported Remarks	r.	
	Action taken/proposed to be taken (as reported Remarks by the University)	- -	
1	Particulars of recommendation	က	
	St. Topic of discussion in relation to No. the recommendation	a	
	St. No.	-	-

- Expansion of under-graduate edu- (a) Bright students may take qualifying examina-cation in the Universities. pondence courses.
- (b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.
- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.
- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
- (e) The number of students should be limited subject-wise so that total number is restricted.
- (f) The student teacher ratio must be definitely improved and it should come out to some-where near 1:7 or 1:10 at the least.
- (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students through out their education.

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- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g. :-
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Rs. 5 lakhs for the construction of bui-Idings, library and laboratory equipment.
- grounds, hostels, quanters for at least some of the staff members. (c) An area of 40—50 acres for a men's college and 12-20 acres for a women's college for play
- for periodical inspection of affiliated colleges to ensure that (j) Universities should arrange standards are not lowered.
- On Post-graduate education, the Committee The University has at present nine post-graduate folt-that the proper method of developing post- courses on the Civil, Electrical and Mechanical graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject. æ

Post-graduate education and re-

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So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a namein particular fields of research. 3

Physics, Chemistry and Geology and Geo-physics. There are also training centres in the Engineering and four Post-graduate in Maths, i) Water Resources Development (ii) Earthquake Engineering (iii) Rural Housing Wingall three financed by the Government of India.

play a more active and full partin the development of Higher Education. The Committee was also of the opinion that the U.G.C. should The Committee was strongly of the opinion that University Education and in fact all higher Edu of higher education. It was only then that there sity Grants Commission and the U.G.C. must cation must become the concern of the Univerbe passed to stimulate developments in the field will be a possibility for the U.G.C. to co-ordinatestandards and encourage higher education be the channel through which all grants should in these fields.

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large there are not adequate for an Engineering institution like Roorkee University. Lack of

funds is the main bottleneck.

The question of the reorganisation of the existing P.G. Courses and additional P.G. Courses in the light of Thacker Committee Re-

port is also under active consideration. As regards research programme, the University has already in hand some schemes but by and

> was felt that English can be only the appropriate medium of intstruction at the present On the medium of instruction which was incidentally brought up before the committee, it stage taking into consideration the present circumstances, ਦ

As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned. છ

in the Universities so that common collaboration (a) Whole problem of medical research should vest may be possible. Medical Research in India

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A minimum of pass marks in the Higher Secondary Admissions at this University are made already on examination be prescribed.

Entrance qualifications and Tests for admission to University

(a) Short courses in the form of Summar Institutes, to enable teachers to improve their qualifications with M.Sc. Training of Teachers with particular reference to the expan-ding requirements of Science

for which minimum qualifications are prescrithe basis of special All India competitive exam. bed. Hence no action is necessary. For Technical Education a scheme of Teachers Training is in vogue in five institutions in India and Roorkee University is one of them. The

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under-graduate classes, be made available in the (b) Courses for training teachers, specifically for

scheme is under the Ministry of S.R. & C.A. and has already entered the 3rd Year of its

existence.

- Training Colleges and Education Departments The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering of Universities. Ø
 - standards.

Quality and availability (selection, production and supply) of

University text books.

The conference decided (a) that it welcomed steps to write books of the same calibre for the same use, taken by the Government of India to increase the availability of books required for University edu-cation at cheaper prices and thereby making it easier for teachers and students to purchase books (b) further that Indian authorities be encouraged and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text books

at different stages of Education.

dar, adequate results would be achieved if 15th June is accepted as the deadline for publi-While it is not possible to enforce a Common Calencation of all results, except those in Medicine.

ofresults for Universities in the mination dates and publication Common calendar of terms, exa-

(a) classification of results should be on a uniform The Conference recommended that:-Uniformity of Academic stand-ards in all Universities.

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(b) the model syllabi, which the U.G.C. is expected to recommend, the expedited.

(a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

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Govt. of India, Ministry of Education to print Text Books and some of the staff members The University has welcomed the scheme of the have expressed their willingness to take part in this.

sitiesfrom this year in stages. It will take a more years to reach the dead line indicated. with a view to fall in line with other unive-The University has already taken steps to change its calendar of terms ex.mination dates etc.

The University has a provision of upto 25% seats of Degree enrolment for students from outside U. P. State.

- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c)
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies' 'cultural societies' and so on.
- (g) Atleastone or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- Steps should be taken to promote religious tolerance and understanding among students and teachers.

The University has welcomed the scheme of the Ministry of Education to print Text books and some of our staff members have expressed their willingness to take part in this.

This University has no student Union. The students have homasonian Society which caters to extra-curricular activities of academic interests.

ANNEXURE 27

UNIVERSITY OF SARDAR VALLABHBHAI VIDYAPEETH

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Expansion of under-graduate (a) Bright students may take qualifying examina- This University agrees in principle that provisions education in the Universities. tions by attending evening classes and correscapacities at the Under-graduate level. We also pondence courses. feel that something should be arranged for bright students.
(b) The number of Technical Schools. Polytechnics The University accepts the necessary of increasing the number of technical schools and polytechnics. The Chanurar Vidya Mandal, the parent-body here, runs a full-fledged polytechnic, a trade school and this year, a junior technical school is also started.
(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.
(d) It was suggested that the period of school educition should be not less than 12 years and the degree courses for a period of 3 years.
(e) The number of students should be limited subject-wiseso that total number is restricted.

(f) The student, teacher ratio must be definitely The Uni improved and it should come out to some where teache near 1:7 or 1:10 at the least.

(g) It was suggested that "Merit and Mans" scholarships should be introduced and made available to the deserving students throughout

their education.

(h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognising

(i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—

(a) An endownment of 5 iakhs for a post-graduate college.

(b) Asum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.

(c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members.

(j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

teacher ratio. The Gujarat State have fixed the limit of maximum number to be admitted to each class in the various standards of secondary schools.

The University is trying to keep the studentteachers ratio as low as possible in this University.

The University has also made provisions for merit and means scholarships by way of fellowships and free studentship at the Post-graduate level.

The University is also in general agreement with regard to the general conditions laid down as regards finance and area before affiliating new colleges. The suggestion of periodical inspection is also being implemented. While we agree that instead of opening new colleges, existing colleges may be improved, we see no way of achieving this, unless there is a uniform acceptance by every University of certain principles in regard to affiliation and starting of new collings.

Post-graduate educaton and research.

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- (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject
- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the should the channel through which all ground should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. encourage development of Higher Education. The Committee was also of the opinion that the U.G.C. and higher education in these fields co co-ordinate standards ত্র
- (d) On the medium of instruction which was incidentally brought up before the committe, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstanges
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.

This University has accepted the responsibility of Post-graduate education in this University, while all Under-graduat: instruction is incharge of the affiliated colleges. Inspite of this, the Library facilities available in the University is being extended to all University students including Under-graduates.

With regard to teaching and research, this University does not provide separately for research and teaching. All Post-graduate teachers are expected to carry on research in their own fields, while engaged in teaching.

The University Grants Commission should play a more active part in the development of higher education.

Hindi is the medium of instruction in the University. The Senate of this University has, however, recently resolved to permit the use of English along with Hindi as medium, and the recommendations await the approval of the Chancellor.

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(a) Whole problem of medical research should vest in the Universities so that common collaboration may be possible. Medical Research in India

A minimum of pass marks in the Higher Secondary examination be prescribed. Entrance qualifications and Tests for admission to University

The University is in agreement with the views expressed by the Committee.

(a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M. Sc. Training of Teachers with particular reference to the expanding requirements of Science Secondary

Teachers Schools.

Courses.

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This University agrees that summer institutes be organised for teachers to enable them to improve their qualifications. It may be noted here that this University through its Secondary Teachers Training College has been organising a summer school of education for the last 2 years and the same has proved very useful.

The University accepts the principle of making provisions specifically for Under-graduate classes. Here also it may be noted that the University has started a Teachers' Diploma course for training Under-graduate teachers it is Secondary Teachers' Training College.

(b) Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities.

(c) The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards.

The University feels that the quality of textbooks needs to be improved. The efforts of the Ministry of Education in this direction are a step in the right direction, but good care will have to be taken to guard against 'regimentation's of the entire system of education.

Quality and availability (selection, production and supply.) of University textbooks.

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ility (selec- The conference decided (a) that it welcomed steps taken by the Government of India to increase tooks.

the availability of books required for University the availability of books required for University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that

the Ministry of Education was taking steps to improve the quality of textbooks at different stages of education.

> Common calendar of terms, examination dates and publication of results for Universities in the country. 1

While it is not posssible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

cate every year decides the terms together with the mid-term breaks. It has also accepted the 15th June as a deadline for publication of all University exam. results, for the last 2 years. As regards the University calendar, the Syndi-

> Uniformity of Academic standards in all Universities.

(a) classification of results should be on a uniform The Conference recommended that :-

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited. basis;

by the University Grants Commission for standards of passing and award of classes and grades and the same have been implemented This University has accepted the norms suggested in all faculties at examinations conducted in March/April, 1962.

> (a) Every University should reserve a certain minimum percentage of seats for students from other **Emotional Integration** 6

parts of the country.

Kerala, Tamilnad, Andhra, Bengal, Punjab, Delhi and Rajasthan attending our Post-gra-The University accepts the principle of admitting University. We have already students from luate departments as well as the college of Engineering. As regards the post-graduate Hostel, it may please be mentioned that there are go students from states other than Gujarat. We are also in favour of receiving teachers from students from other parts of the country in this other parts of the country. In the post-graduate departments we have quite a dozen teachers who are not natives of Gujarat State and who do not know Gujarati.

(b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.

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(d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.

(e) Universities bearing denominational names should revise their names and drop the denominational components.

(f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.

(g) At least one or two central Universities should be established in the South also.

(h) Facilities should be provided for learning of South Indian languages.

 (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.

(j) Stepsshould be taken to promote religious tolerance and understanding among students and teachers.

As regards the preparation of text-books, it feels that the University should be free to evolve its own text-books in the light of its requirements. The terminology for technical and other subjects may be prepared by the Central Government.

As regards the teaching of history, the University would be agreeable to accepting an All India approach without disturbing historical facts.

The University feels that the committee's recommendations in regard to the removal of
denominational or communal associations with
names of University, are worth implementing.

The University agrees with the committee's
suggestion that the function of students' union
is mainly educational and cultural and that

interference from the union in the day-to-day administration of the University, should be

discouraged.

The University feels it would be desirable to promote the study of the literature and culture of all parts of India.

As regards religious tolerance the University feels it should grow automatically on University campuses.

ANNEXURE 28

UNIVERSITY OF SAUGAR

z S	Topic of discussion in relation to the recommendation	Particulars of recommendation	c	Action taken/proposed to be taken (as reported by the University)	Remarks
-	a	м .		4	n
-	Expansion of under-graduate education in the Universities.	(a) Bright students may take qualifying examinations by attending evening classes and correspondence courses.	examina- nd corres-		
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.	Polytech- creased.		
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.	he quality Fhe shor- teachers		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.	chool edu- rs and the s.		٠
		(e) The number of students should be limited subject-wise so that total number is restricted.	mited sub- ricted.		
		(f) The student teacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.	definitely t to some-		
		(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students throughout their education.	d Means" and made through-		

opening of new colleges, evaluation of standards and non-desirability of automatic re-(h) Improvement of existing colleges rather than

Certain uniform conditions should be laid down for affiliation of colleges, e. g. :-

cognition.

(a) an endowment of 5 lakhs for a post-graduate

(b) a sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.

12-20 acres for a women's college for play grounds, hostels, quarters for at least some of the staff members. an area of 40-50 acres for a men's college and છ

pection of affiliated colleges to ensure that Universities should arrange for periodical insstandards are not lowered.

University Grants Commission in regard to the Policy to be adopted by the University in the matters of granting affiliation to the Post-The University is awaiting instruction from the graduate courses. Post-graduate education and (a) On Post-graduate education, the Committee versity staff or Professors and Reader etc., graduate education is to concentrate it in felt that the proper method of developing postcentres where at least 3 or 4 colleges are available and to associate that centre with the Uni-

was of the opinion that this must be built up around personalities who have made a name

or particular subject.

research.

The matter is under consideration by the University authorities. (b) So far as Research is concerned, the Committee in particular fields of research.

required for starting a private college before it is qualified for affiliation to this University. In view of the fact that the state of Madhya Pradesh is not only educationally far behind and as such it is not feasible to amend the existing rules to increase the endowment fund However necessary efforts are being made to but also financially handicapped and

implement this recommendation.

- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commissionand the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encourage higher education in these fields.
- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present direumstances.

The University is still continuing English as medium of instruction for all post-graduate

Teaching in Science and Technology.

- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned.
- Medical Research in India .

(a) Whole problem of medical research should vest in the Universities so that common collabora-

tion may be possible.

Entrance qualifications and Aminimum of pass marks in the Higher Secon-Tests for admission to Uni- dary examination be prescribed. versity Courses.

The University of Saugar, generally speaking agrees in principle. With the recommendation of the Vice-Chancellors' conference.

At present admission to the various courses of studies, atthis University are made on the basis of performance of the candidates at their last qualifying examination which they have gualifying examination which they

- 8 Uniformity of Academic stan- The Conference recommended that :-- dards in all Universities.
- (a) classification of results should be on a uniform
- (b) the modelsyllabi, which the U.G.C. is expected to recommend, be expedited.
 - torecommenc

 Emotional Integration (a) Every University

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- (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.
- (b) For appointments, merit and distinction in the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.
- (c) There should be a central non-government organisation responsible for preparation of text booksrightfrom the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country T should be prepared in a well co-ordinated manner by a central organisation suggested in (c) above
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on.
- (g) At least one or two central Universities should be established in the South also.

The admission to its various courses of studies are made on all India basis. The result has been that the University has students on roll from all parts of the country.

Similarly appointments for various teaching posts are made exclusively on the basis of merit and distinction in the special field. The rule has been that we have on our Faculty staff drawn from different parts of the country.

The matter is being brought to the notice of persons concerned.

Since this University is not having its name on denominational basis the recommendation is not applicable to it.

The University of Saugar has already revised the constitution and name of its Students Union to Students Society.

ANNEXURE 29

IVERSITY OF S.N.D.T. WOMEN'S UNIVERSITY, BOMBAY

Particulars of recommendation

Topic of discussion in relation to the recommendation

Action taken/proposed to be taken (as reported Remarks by the University)

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5				
4	Agrees in principle, but at present the University does not have any facilities for diploma courses to be taught at evening classes sand through correspondence, but we have provision for Diploma Course in Home Science and for the Diploma Gourse in Library Science. The University authorities would consider the introduction of Diploma Courses in other subjects.	Agrees in principle.	Agrees in principle.	At present there are very few Higher Scondary Schools. In the State of Maharashtra. The Universities in the State of Maharashtra and Gujarat do have at present the Pre-University class and it is felt that the Universities may be permitted to continue the pre-University class till the system of Higher Secondary Schools is introduced in the States of Maharashtra and Gujarat.
3	Expansion of under-graduate (a) Bright students may take qualifying examina-educationin the Universities. pondence courses. pondence courses.	(b) The number of Technical Schools, Polytechnics Agrees in principle, and Trade Schools may be increased.	(c) Serious steps to be taken to improve the quality. Agrees in principle. of Education at the school level. The shortage of the well-trained and qualified teachers were felt.	(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
	(a)	(9)	<u> </u>	(g)
2	pansion of under-graduate education in the Universities,			÷
	Expansi educa			
-	-			

(e) The number of students should be limited Agree. subject-wise so that total number is restricted.

(f) The student-teacher ratio must be definitely improved and it should come out to some where near 1:7 or 1:10 at the least.

(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the descrying students throughout their education.

(h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.

(i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—

(b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.

(a) An endowment of 5 lakhs for a post-graduate

(c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play-grounds, hostels, quarters for at least some of the staff members.

(j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered,

Post-graduate education research.

and

- (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.
- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up an unund personalities who have made a name in particular fields of research.

We agree in principle.

(c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of th. University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be pass d to stimul the developments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate st and order and encourage higher education in these fields.

(d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.

This University imparts instruction through the medium of the mother-tongue namely Gujarati, Hindi & Marathi from the very day of its inception in 1916. English is one of the Compulsory subjects at all levels up to the first degree examination. In the circumstances, the suggestion of adopting E. glish as the only appropriate medium of instruction is not acceptable to this University.

It may be added here that at the post graduate level students are given the option to use English as the medium of examination.

- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University
 - Whole problem of medical research should vest in the Universities so that common collaboraconcerned. ø

Medical Research in India

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tion may be possible. and

A minimum of pass marks in the Higher Secondary It is not considered necessary to prescribe miniexamination be prescribed.

Tests for admission to Univer-

sity Courses.

Entrance qualifications

mum percentage of marks for admission of candidates to this University. The College authorities are, however, very careful in drawsion to the College and it varies from one ing a line of minimum percentage for admiscollege to other, according to local conditions and demand of studens for admission as against accommodation available.

The authorities agree in principle to this laudable suggestion, however, in view of the fact many possible to start any of the activities mentioned developmental activities at hand, it is not gradually the University contemplates to evolve short term courses for such training. in the recommendations immediately. that this University has at present

to enable teachers to improve their qualifica-(a) Short courses in the form of Summer Institutes, Courses for training tachers, specifically for undergraduate classes, be made available in the Training Colleges and Education Depart-

tions with M.Sc.

Training of Teachers with particular reference to the expand-

ing requirements of Science

Teachers Schools.

Secondary

<u>e</u>

The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards. છ

ments of Universities.

The Conference decided (a) that it welcomed steps the availability of books required for University taken by the Government of India to increase education at cheaper prices and thereby making it easier for teachers and students to purchase

The University has during the last three years undertaken the publication of text-books on the subject of General Education, Cultural History of India and Biology, Hygience and H. Science or the Pre-University class and in addition

Quality and availability (selection, production and supply) of University text-books. ø

books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text-books at different stages of edaction.

has also published a text-book on General Education for the First Year of the Three Year Degree Course in Arts. Besides the University has published language selections for Gujarati, Marathi and English as well. The University would welcome step taken by the Govt. of India in preparing text-books for University Education at cheaper rates. The University would welcome any subsidy that may be granted for getting text-books originally written by an Indian author.

The University publications are so far through the medium of Gujarati and Marathi. A phased programme of publication for the next two years is already planned.

Results of all University exams. held in March/ April are declared before the June, every year. In case of M.Ed. &B.Sc. (Hons.) Nursing Exams. which are held in the first week of June, the results are declared before the 15th July every year. In the circumstances, the University agrees to the above recommenda-

While it is not possible to enforce a Common Calandar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

examination dates and publication of results for Univer-

sities in the country.

Common calendar of terms.

The Conference recommended that:--

Academic

in all Universi-

Uniformity standards

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(a) classification of results should be on a uniform (The University fully agrees that the results of the

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

University exams, should be classified by divisions giving Class 1, 2 and 3 and also agrees that failure should be marked on uniform percentage of marks.

This University has its own specialised courses to suit the needs of women for higher education. However, the University authorities would consider the model syllabii when prepared by the U.G.C.

- rities would give all co-operation to implement this scheme. minimum percentage of seats for students from other parts of the country.
- special field should be the exclusive considera-(b) For appointments, merit and distinction in the tion so that teachers could be drawn freely from different parts of the country.
- organisation responsible for preparation of text-books right from the primary stage to the There should be a central non-government University level and ensure their proper translation in the regional languages. છ
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- In regard to students' unions the term 'Union' should be dropped and th'se bodies be given other suitable names, such as 'debating societies', 'cultural societies' and so on. Ξ
- (g) At least one or two central Universities should be established in the South also.
- (h) Factilities should be provided for learning of South Indian languages.

We agree

- Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

We agree in principle and necessary steps are taken to implement this idea through silent meditation, reading of inspiring and well known passages from religions as well as secular literature, talks by eminent persons, etc.

ANNEXURE 30

UNIVERSITY OF SRI VENKATESWARA

Remarks	ĸΩ		
Action taken/proposed to be taken (as reported by the University)	4	This University has permitted the affiliated colleges in this University to start evening classes in the pre-University and the degree courses in Arts and Commerce. To ensure satisfactory functioning of evening Courses in Affiliated Colleges, this University has laid down the following conditions regarding teachers:—	
Particulars of recommendation	တ	1 Expansion of under-graduate (a) Bright students may take qualifying examina- olleges in this University has permitted the affiliated education in the Universities. tions by attending evening classes and correspondence courses, pondence courses, courses in the pre-University and the degree courses in Aris and Commerce. To ensure satisfactory functioning of evening Courses in Affiliated Colleges, this University has laid down the following conditions regarding teachers:—	
Topic of discussion in relation to the recommendation	er	Expansion of under-graduate education in the Universities.	
S. S	-	-	

- (1) The teachers employed in evening courses must have the usual prescribed qualifi-
- (2) The total number of hours of a lecturer in both a day and evening courses should not exceed the prescribed maximum.

cations.

It is not proposed to start correspondence courses unless it is clearly understood that it is an inferior type of instruction and education.

- (b) The number of Techical Schools, Polytechnics and Trade Schools may be increased.
- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.

The Higher Secondary course in this State will (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.

be reduced to 11 years (i.e., 7 plus 4) duration and candidates who pass the Public Examination at the end of higher secondary course, are admitted to the first degree course of this University. The first degree course of this University in Arts, Science, Commerce and Music is of three years' duration. Taking into consideration the facilities available, this University fixes the number of students to be admitted to each class, section and sub-

(e) The number o students should be limited sub-

ject-wise so that total number is restricted.

(f) The student-teacher ratio must be definitely improved and it should come out to some

where near 1:7 or 1:10 at the least.

it is 1:19.

varies from 1:6 to 1:14, though in one college The present teacher-student ratio in the University College is 1:5. In affiliated colleges it

As far as the present finances permit, the Uni-

out their education.

sity College, Tirupati, a few scholarships fee concessions etc. If any other agency, public or private, places funds at the disposal of the University is awarding to students of the Univerversity, the University will undertake to award more scholarships etc. to deserving candidates. (g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the deserving students through-

All possible steps will be taken to implement this recommendation.

(h) Improvement of existing colleges rather than opening of new colleges, evaluation of stan-dards and non-desirability of automatic recognition. lakhs has to be created before starting a new college. Regarding buildings and playgrounds, there are no fixed conditions. However, in each

(i) Gertain uniform conditions should be laid down As per the conditions of affiliation prescribed by for affiliation of colleges, e.g.:—

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case, the University will stipulate the buildings (f.e., clasa-room halls, laboratory buildings, library buildings, hostels, and quarters for staff) to be completed, laboratory equipment to be purchased, library books to be purchased and the land to be acquired for construction of the college, hostels etc., and provision of play grounds.

- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

In the Laws of this University, there is provision for periodical impection of colleges in this University area. Further if any colleges seeks further affiliation in fresh subjects or permission to increase of the seats in the existing courses, this University will usually send inspection commission to conduct a local enguiry regarding fulfillment of conditions already imposed. Colleges will also be inspected to enquire into any serious complaints against

and (a) On Post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in

e This University has taken the responsibility of organising the post-graduate Education in this University area. The post-graduate courses

Post-graduate education a research,

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centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.

in Arts and Sciences are run in the University College, Tirupati which is well-equipped both in regard to teaching staff and library and laboratory facilities. This is possible only in big

> Sofar as Research is concerned, the Committee was of the opinion that this must be 9

built up around personalities who have made a name in particular fields of research. The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the Ú.G.C. to co-ordinate standards and encourage higher education in these fields. છ

dentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage On the medium of instruction which was incitaking into consideration the present circum-ਦ

As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned. છ

This is an ideal to be kept in view.

The authorities of this University, long ago decided that for several years to come English should continue as the medium of instruction and examination of this University, and there is no proposal at present to change the above decision.

the Act by which this University was established, all the colleges in this University this University is vested with the power of affiliating or disaffliating a college, Government or non-Government, in this University area. Hence the question of the State Government As the provisions of S.V. University Act, 1954. area should be affiliated to this University and granting affiliation does not arise. S

Medical Research in India

vest in the Universities so that common colla-(a) Whole problem of medical research should boration may be possible.

A minimum of pass marks in the Higher Secondary examination be prescribed. Entrance qualifications and Tests University

for admission to Courses.

In the form of eligibility rules for admission to higher courses of this University, this university has already prescribed that the higher secondary candidates should obtain certain minimum percentage of marks to be eligible for admission to the first degree course in this the same standard should not be adopted for University. While the first three suggestions have obvious difficulties, it is necessary that declaring that a candidate has satisfied examiners that he had satisfactorily completed the school course and for declaring him eligible for admission to the University.

ing "Certificate course for Graduate teachers" in Mathematics, and Physical Science which of Andhra Pradesh, this University is organisvacation. Holders of this certificate, are (a) Short courses in the form of Summer Insti- f At the instarce of the State Government is of three months' duration in the summer permitted to handle higher secondary classes. and the holders of the proposed diploma will This University is also contemplating to start one year diploma course for graduate teachers, nandle the higher secondary classes. tutes, to enable teachers to improve their (b) Courses for training teachers, specifically for under-graduate classes be made available in the Training Colleges and Education Depart-

qualifications with M.Sc..

Training of Teachers with particular reference to the expand-ing requirements of Science Teachers for Secondary

S

Schools.

B.Sc. (Hons.) and M.Sc. level without lowering standards

The number of seats should be increased at છ

ments of Universities.

The three year Honours courses of the South Indian pattern have been abolished in this University. As far as the resources permit, seats at the M.Sc. level will be increased. Steps are also ber of science scats in the under-graduate being taken to permit an increase in the numcourses in the affiliated colleges,

Quality and availability (selection, production and supply) of University text-books.

The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text books at different stages of educa-

> examination dates and publication of results for Univerites in the country. Common calendar of

Uniformity of Academic standards in all Universities. œ

(a) Every University should reserve a certain 9 Emotional Integration

minimum percentage of seats for students

from other parts of the country.

As per the Laws of this University, the results of all examinations conducted in March/April will be published before the 15th June of each While it is not possible to enforce a Common if 15th June is accepted as the deadline for publication of all results, except those in Medi-Calendar, adequate results would be achieved

Regarding classification of successful candidates of the Inter-University Board to all Universities, have been accepted and implemented in this and award of grades, the recommendations University. It is very necessary that all the Universities should adopt this system of awarding grades in lieu of marks.

A similar suggestion had already been made by suggestion was considered by the Syndicate of this University, which resolved as follows:the Inter-University Board of India and this

'RESOLVED To inform the Secretary, Inter-University Board that this University is in agreement with the Inter-University Board and its implementation depends upon the Universities coming to a common agreement". State

in the S. V. University College of Engineering, Last year this University offered and also actually admitted five students belonging to other States

(a) classification of results should be on a uniform The Conference recommended that:basis;

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

Tirupati on reciprocal basis but no information is available about reciprocity. Regarding admission to post-graduate courses of this University, no residential qualification is insisted upon and actually some students satisfying the requirements of the University but belonging to other states were admitted in the past and such candidates will be admitted ted in future.

It is necessary to have a committee at an All India level to ensure reciprocity and fix a method of securing worthwhile students from outside the state; at present only the rejects go outside the State.

(b) For appointments, merit and distinction i the special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.

(c) There should be a central non-government organisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper translation in the regional languages.

(d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.

Universities bearing denominational names

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should revise their names and drop the denomi-

national components.

Only persons of merit and distinction in the appropriate fields, are appointed as teachers of this University. A perusal of the list of the staff will show that they are drawn from all parts of the country. But the parechialism of other places makes it difficult for this University to continue its present policy.

(f) In regard to students' unions the term 'Union' should be dropped and these bodies be given other suitable nam's such as 'debating societies', 'cultural societies' and so on.

For the reasons given by the Committee, this University has not formed any students University Colleges, and in ther place separate departmental and other societies such as 'English Society,' Physics Society,' Planning Forum,' Social Service League', etc., have been functioning, But the absence of a Union does not prevent political parties exploiting students for their own purposes.

- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning of South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

ANNEXURE 31

UNIVERSITY OF VARANASEYA SANSKRIT VISHWAVIDYALAYA, VARANASI

Particulars of recommendation

Topic of discussion in relation to the recommendation

Remarks

Action taken/proposed to be taken (as reported by the University)

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-	Expansion of under-graduate education in the Universities.	I Expansion of under-graduate (a) Bright students may take qualifying examina- This is not applicable to this University. education in the Universities. tions by attending evening classes and correspondence courses.	This is not applicable to this University.
		(b) The number of Technical Schools, Polytechnics There is not much scope for this in the Vishva- and Trade Schools may be increased. vidyalaya, this being a cultural University.	There is not much scope for this in the Vishvavidyalaya, this being a cultural University.
		(c) Scrious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.	
		(d) It was suggested that the period of school edu- The matter is under consideration. cation should be not less than 12 years and the degree courses for a period of 3 years.	The matter is under consideration.
		(e) The number of students should be limited subject-wise so that total number is restricted.	This does not apply to this Vishvavidyalaya as the number of students is not very large.
		(f) The student-teacher ratio must be definitely At present the student-teacher ratio is practically improved and it should come out to some the same i.e. 1:12. where near 1:7 or 1:10 at the least.	At present the student-teacher ratio is practically the same 1.5. 1:12.
		(g) It was suggested that "Merit and Means". This is already being done. scholarships should be introduced and made available to the deserving students throughout their education.	This is already being done.

- (h) Improvement of existing colleges rather than Attention is paid to this, opening of new colleges, evaluation of standards and non-desirability of automatic recog-
- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.g.:—
- (a) An endowment of 5 lakhs for a post-graduate college.
- (b) A sum of Ra. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for play grounds, hostels, quartars for at least some of the staff members.

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- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- (a) On post-graduate education, the Committee felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.
- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U.G.C.

This does not apply to this Vishvavidyalaya.

2 Post-graduate education and re-

Nothing has been done in this respect.

The broad principles underlying this suggestion are being followed here.

ments in the field of higher education. It was only then that there will be a possibility for the U.G.C. to co-ordinate standards and encoute. development of Higher Education. The Committee was also of the opinion that the U.G.C. should be the channel through which all grants should be passed to stimulate developmust play a more active and full part in the rage higher educatoin in these fields.

On the medium of instruction which was incidentaly brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances. ਉ

Sanskrit is the medium of instructions in University, so this is not applicable to

University.

should not be granted affiliation without the As is the practice in certain States, colleges knowledge or concurrence of the University concerned. છ

Whole problem of medical research should vest in the Universities so that common collaboration may be possible.

Medical Research in India

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A minimum of pass marks in the Higher Secondary examination be prescribed and Uni-

ntrance qualifications Tests for admission to versity Courses.

Entrance

Short courses in the form of Summer Institutes, to anable teachers to improve their qualifications with M.Sc. <u>a</u>

cular reference to the expanding requirements of Science Teachers for Secondary Training of Teachers with parti-

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Schools.

Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Departments of Universities. 3

No action is proposed to be taken in this matter.

Not applicable to this University.

This University opened its Education Department from very inception for the training of and Sanskrit Pathshalas. Sufficient attention is Sanskrit teachers for Higher Secondary Schools being paid to the development of the department. Correspondence is being made with the

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State Government for starting short term refresher courses for the teachers of the Sanskrit Pathshalas.

The number of steats should be increased at Not applicable to this University. B.Sc. (Hons.) and M.Sc. level without lowering standards.

cently retired had been writing a book on Edu-

cational Psychology in Sanskrit.

this work. The professor of education who re-

The teachers of our Education Dept. have started

The conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books required for University education at cheaper prices and thereby making it easier for teachers and students to purchase books; (b) further that Indian authors be encouraged to write books of the same calibre for the same use, and if necessary, to subside such work. The Committee noted that the Ministry of Education was taking steps to improve the quality of text-books at different stages of education.

Quality and availability (selection, production and supply) of

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University text-books.

The University is following this deadline more or

7 Common calendar of terms, examination dates and publication of results for Universities in the

country

While it is not possible to enforce a Common Calendar, adequate results would be achieved if 15th June is accepted as the deadline for publication of all results, except those in Medicine.

Uniformity of Academic stan- The Conference recommened that :—dards in all Universities.

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(a) classification of results should be on a uniform basis;

This will be done in coordination with other Uni-

(b) the model syllabi, which the U.G.C. is expected to recommend, be expedited.

. (a) Every University should reserve a certain minimum percentage of seats for students from other parts of the country.

Emotional Integration

Although there is no minimum percentage of seats fixed for the students from different parts of the country, this University has such students. There is no separate arrangement in any sphere for non-Upians.

(b) For appointments, merit and distinction in the T special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.

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(c) There should be a central non-government organisation responsible for preparation of text-books right from the primary stage to the University level and ensure their proper translation in the regional languages.

toon in the regional languages.

(d) Histories of different regions of the country should be prepared in a well co-ordinated man-

ner by a central organisation suggested in (c) above.

(e) Universities bearing denominational names should revise their names and drop the deno-

minational components.

(f) In regard to students' unions the term "Union" should be dropped and these bodies be given other suitable names, such as "debating societies", "cultural societies", and so on.

(g) At least one or two central Universities should be established in the South also.

(h) Facilities should be provided for learning o South Indian languages.

(i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education. Steps should be taken to promote religious tolerance and understanding among students and teachers.

The University is already doing this. It has got men from Bengal, Punjab, Tamilinad, Rajasthan, Bihar. Andhra etc.

The matter will receive due consideration.

This does not apply to this University.

This University Chhatra Parishad is only a literary Society. Its constitution is till in making. The University will bear in mind the suggestions given hereunder.

of Sanskrit being a unifying force for the whole country, this does not apply to this University.

The International brotherhood Society of the University has been established to foster this very aim.

ANNÉXURÉ 32

UNIVERSITY OF VEKRAM

S, S	S. Topic of discussion in relation No. to the recommendation.	Particulars of recommendation	Action taken/proposed to be taken as (reported by the University)	Remarks
#	ci ci	3	4.	5
-	Expansion of under-graduate education in the Universities.	Expansion of under-graduate (a) Bright students may take qualifying examina- education in the Universities. pondence courses.		
		(b) The number of Technical Schools, Polytechnics and Trade Schools may be increased.		
		(c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.		
		(d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.		
		(e) The number of students should be limited subject-wise so that total number is restricted.		
		(f) The student-reacher ratio must be definitely improved and it should come out to somewhere near 1:7 or 1:10 at the least.		
-		(g) It was suggested that "Merit andy Means" scholarships should be introduced and made available to the deserving students throughout their education.		

- (h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.
- (i) Certain uniform conditions should be laid down This is being done. for affiliation of colleges, c. g.:—
- (a) An endowment of 5 lakhs for a post-graduate
- (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equipment.
- (c) An area of 40-50 acres for a men's college and 12-20 acres for a women's college for playgrounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.
- tres where at least 3 or 4 colleges are available and to associate that centre with the Univer-(a) On Post-graduate education, the Committee felt that the proper method of developing postgraduate education is to concentrate it in cen-(b) So far as Research is concerned, the Committee sity staff or Professors and Readers etc., for particular subject. Post-graduate education and re-

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(b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research,

- It was only then that there will be a possibility for the U. G. C. to co-ordinate standards and (c) The Committee was strongly of the opinion University Education and in fact all higher Education must become the concern of the University Grants Commission and the U. G. C. must play a more active and full part in the development of Higher Education. The Committee was also of the opinion that the U. G. C. should be the channel through which all grants should be passed to stimulate developments in the field of higher education. encourage higher education in these fields.
- At present English is the medium of instruction in Science, Engg., Law, Agriculture, Vet. Science, Medicine and Physical Education faculties. On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances. ਉ
- (e) As is the practice in certain States, colleges should not be granted affiliation without the knowledge or concurrence of the University concerned,
- (a) Whole problem of medical research should vest in the Universities so that common col-3 Medical Research in India.
- A minimum of pass marks in the Higher Secondary It is being placed before the Academic Council, laboration may be possible. examination be prescribed. Entrance qualifications and Tests University

for admission to

- Trading of Teachers with partiing requirements of Science Secondary cular reference to the expand-Teachers S
- (a) Short courses in the form of Summer Institutes, to enable teachers to improve their qualifications with M.Sc. Schools.

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other parts of the country.

(b) For appointments, merit and distinction special field should be the exclusive consideration so that teachers could be drawn freely from different parts of the country.

This is being done.

- (c) There should be a central non-government organisation exponsible for preparation of text-books right from the primary stage to the University level and ensure their proper translation in the regional languages.
- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names should revise their names and drop the denominational components.
- (f) In regard to students unions the term "Union" should be dropped and these bodies be given other suitable names, such as "debating societies", 'forflural societies', and so on.
- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for tearning of This is under consideration. South Indian languages.
- (i) Adequate provision should be made for study of literature and culture of the South (as different from the languages of the South) as an integral part of general education.
- (j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

ANNEXURE 33

UNIVERSITY OF VISVA BHARATI

So.	S. Topic of discussion in relation No. to the recommendation.	Particulars of recommendation	Action taken/proposed to be taken (as reported by the University)	Remarks
-	CH CH	3	4	2
-	Expansion of under-graduate education in the Universities.	r Expansion of under-graduate (a) Bright students may take qualifying examina- In the present set upit is not possible to under-education in the Universities. tions by attending evening classes and corporation dence courses and Evening Colleges in the Visva Bharati.	In the present set up it is not possible to undertake the responsibility of starting correspondence courses and Evening Colleges in the Visva Bharati.	
		(b) The number of Technical Schools, Polytech. The Visva Bharati offers various courses of	The Visva Bharati offers various courses of	

The Visva Bharati offers various courses of studies ranging from the Degree and Postingraduate courses in the Humanities to training in different erafts uz, woodcraft, weaving, leater-craft, pottery, book binding, tailoring etc. Instruction is also provided for the first Degree in Science and Dipoma in Music & Dancing and Fine Arts & Crafts.

nics and Trade Schools may beincreased.

- (c) Serious steps to be taken to improve the quality of Education at the school level. The shortage of well-trained and qualified teachers were felt.
- (d) It was suggested that the period of school education should be not less than 12 years and the degree courses for a period of 3 years.
- (e) The number of students should be limited subject-wise so that total number is restricted,

While the Degree Gourse is of three years duration, the school education which precedes extra over a period of eleven years, leading to the Higher School Certificate.

teacher-pupil ratio	of studies are as	1
In the Visva Bharati the teacher-pupi	for the different courses of studies are as	follows :
(f) The student-teacher ratio must be definitely 1	improved and it should come out to some-	where near 1:7 or 1:10 at the least.

6:1	7:1.	8: I	· 1:4	1:7
•	•	٠	•	•
(a) General Education	(b) Teacher's Training	(c) Fine Arts & Crafts	(d) Music & Dancing	(e) Silpa-Sadana (Crafts)

(g) It was suggested that "Merit and Means" scholarships should be introduced and made available to the descroing students throughout their education.

Merit scholarships of Rs. 60 and Rs. 75 p. m. are available to deserving students admitted to B. A. Honours and M.A. Courses respectively. Stipend from endowed funds and a large number of free and half-free studentships are also available to meritorious and deserving students. In fact, merit and means are both taken into consideration in awarding stipends, scholarships and fellowships.

The Visva Bharati being a Central University having no affiliated colleges under its jurisdiction is not concerned with this recommendation.

(h) Improvement of existing colleges rather than opening of new colleges, evaluation of standards and non-desirability of automatic recognition.

- (i) Certain uniform conditions should be laid down for affiliation of colleges, e.s.:—
- (a) An endowment of 5 lakhs for a post-graduate College.
 (b) A sum of Rs. 5 lakhs for the construction of buildings, library and laboratory equip-
- (c) An area of 40-50 acres for a men's college and and 12-20 acres for a women's college for paly grounds, hostels, quarters for at least some of the staff members.
- (j) Universities should arrange for periodical inspection of affiliated colleges to ensure that standards are not lowered.

Not concerned.

- Post-graduate education and re- (a) On Post-search.
- On Post-graduate education, the Committee I felt that the proper method of developing post-graduate education is to concentrate it in centres where at least 3 or 4 colleges are available and to associate that centre with the University staff or Professors and Readers etc., for particular subject.
- (b) So far as Research is concerned, the Committee was of the opinion that this must be built up around personalities who have made a name in particular fields of research.
- (c) The Committee was strongly of the opinion that University Education and in fact all higher Education must become the concern of the University Grants Commission and the U. G. C. must play a more active and full part in the developmen of Higher Education. The Committee was also of the opinion that the U. G. C. should be passed to stimulate developmen is should be passed to stimulate developments in the field of higher education. It was only then that there will be a possibility for the U. G. C. to co-ordinate standards and encourage higher education in these fields.
- (d) On the medium of instruction which was incidentally brought up before the committee, it was felt that English can be only the appropriate medium of instruction at the present stage taking into consideration the present circumstances.

In the Visva Bharati no teacher is described or designated as attached to any particular Bhavana (College). All teachers being University teachers, they participate in under-graduate and post-graduate education according to their qualifications and experience.

The Research Dept. at Visva Bharati has a long tradition in that respect. In the Visva Bharati, teachers engaged in Post-graduate teaching also undertake research work.

In case of English and Modern Indian lenguages (Bengali, Hindi & Oriya), the medium of instruction in all stages in the language concerned. In case of other subjects:

(a) in school classes (up to Class XI) -Bengali.

(b) in B.A. Honours and M.A. Class—English,

Bengalibensed and when conng

venient.

Medical Research in India

Entrance qualifications and Tests

for admission to University

Courses.

concerned

should not be granted affiliation without the knowledge or concurrence of the University

(e) As is the practice in certain States, colleges,

in the Universities so that common collabora-(a) Whole problem of medical research should vest tion may be possible. A minimum of pass marks in the Higher Secondary exemination be prescribed.

Screening of applications is done before admission. Although no minimum percentage of marks is prescribed, normally students obtaining a First Division are only admitted.

provision exists. Š

(a) Short courses in the form of Summer Institutes,

Treining of Teachers with parti-

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ing requirements of Science

Teachers Schools.

calar reference to the expand-

to enable teachers to improve their qualifica-

tions with M. Sc.

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Secondary

Nothing in particular exists for under-graduate

B.Sc. (Honours) course has been introduced in

Courses for training teachers, specifically for under-graduate classes, be made available in the Training Colleges and Education Depart-

The number of seats should be increased at B.Sc. (Hons.) and M.Sc. level without lowering standards. છ

ments of Universities.

The Conference decided (a) that it welcomed steps taken by the Government of India to increase the availability of books reguired for University edueasier for teachers and students to purchase cation at cheaper prices and thereby making it books; (b) further that Indian authors be encouraged to write books of the same calibre for

Although no University text-books are published, the Publishing Department of the Visva Bharati undertakes publication of "World Knowledge Books" in the regional language at cheap price. The University has its Research Publication department which published research work.

Quality and availability (selection, production and supply) of University text-books.

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translation in the regional languages.

- (d) Histories of different regions of the country should be prepared in a well-co-ordinated manner by a central organisation suggested in (c) above.
- (e) Universities bearing denominational names Does not arise in the case of the Visva Bharati. should revise their names ..nd drop the denominational components.
- (f) In regard to students unions the term "Union" should be dropped and these bodies be given other suitable names, such as "debating societies", "cultural societies" and so on.

Chhatra Sammilanis" and their activities are entirely restricted to Cultural and Educa-

tional fields.

In the Visva Bharati there are "Asrama and

- (g) At least one or two central Universities should be established in the South also.
- (h) Facilities should be provided for learning South Indian languages.

of Noted. The number of South Indian students in the post-Secondary Class of this University is 11 of which only 6 are in the Degree & Postgraduate classes.

(i) Adeguate provision should be made for study of literature and culture of th. South (as different from the languages of the South) as an integral part of general education.

Noted.

(j) Steps should be taken to promote religious tolerance and understanding among students and teachers.

The aims and objects of the Visva Bharati are, inter deat, "to provide at Santiniketan a Centre of Culture where research into a study of the religion, literature, history, science and art of Hindu, Buddhist, Jain, Islamic, Sikh, Christian and other civilizations may be pursued along with the culture of the West, with that simplicity in external which is necessary for true spiritual realization, in amity. Good fellowship and co-operation between the thinkers and scholars of both Eastern and Western countries, free from all antigonism of race.

BASIS OF ASSESSMENT OF UNIVERSITY EXAMINATION RESULTS

Examination	Minimum Aggregate Marks for Pass	Firs Division/ Class	Second Division/ Class	Third Division/Class
Preparatory in Arts Senior School Certificate Higher School Certificate	36% or 180 out of 500 36% or 360 out of 1000 Ditto	300 or more 500 or more 600 or more	225 to less than 300 400 to less than 500 450 to less than 600	180 to less than 225 86p to less than 400 360 to less than 450
B.A. Honours: (i) General subjects Subsidiary Subjects (Honours)			Pass Marks 50 out of 150/33 out of 100 100 out of 300 ' 266 out of 800/200 out of 600	
(ii) The Classification of resu First Class—60% or Second Class—40% to	te Classification of results shall be based only on the r First Class—60% or more out of 800/600. Second Class—40% to less than 60% out of 800/600.	e marks obtained in o.	(ii) The Classification of results shall be based only on the marks obtained in the Honours subject; the classification being as follows:—First Class—60% or more out of 800/600. Second Class—40% to less than 60% out of 800/600.	ification being as follows:—
(iii) If a candidate qualifies fo against his name in the	or Honours and obtains 50% e list of successful candidates	or more of the max	imum marks in the subidiary su	(iii) If a candidate qualifies for Honours and obtains 50% or more of the maximum marks in the subidiary subject an asteriak will be placed against his name in the list of successful candidates.
(iv) Candidates failing to get declared to have passed	First or Second Class Hone the B. A. Examination in the	ours marks but obtaine Pass Course.	ning Pass marks in all subjects	(iv) Candidates failing to get First or Second Class Honours marks but obtaining Pass marks in all subjects as given in (i) above shall be declared to have passed the B. A. Examination in the Pass Course.
Diploma in Final Art & Crafts: 33% in each theoretical paper, 40% in each other subject, Distinction: 60% or more in the aggregate.	per, the aggregate.			
Diploma in Wood-Work			Pass Marks	

First Division-70% or more in aggregate.

Diploma in Weaving

Second Division—60% or more but less than 70% in the aggregate. Pass—50% or more but less than 60% in the aggregate.

40% in each paper

GIPN-S2-6 M, of Edu./62-1-10-62-700,